





# The Commonwealth of Massachusetts

### OFFICE OF THE SECRETARY

DIVISION OF VITAL STATISTICS

# ANNUAL REPORT

ON THE

# VITAL STATISTICS OF MASSACHUSETTS

BIRTHS, MARRIAGES, DIVORCES AND DEATHS

FOR THE YEAR ENDING DECEMBER 31, 1946

PREPARED BY
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STATE REGISTRAR OF VITAL STATISTICS





# EDITORIAL REVIEW OF THE VITAL STATISTICS OF MASSACHUSETTS: 1946.

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# LETTER OF SUBMITTAL

The Commonwealth of Massachusetts,

Office of the Secretary,

Division of Vital Statistics,

Boston, April 12, 1947.

To the Honorable Senate and House of Representatives:

I have the honor to submit herewith, as required by Chapter 46, section 21, and Chapter 208, section 47, of the General Laws, the one hundredth and fifth annual report on statistics of births, marriages, divorces and deaths in Massachusetts, for the calendar year 1946. Deaths are reported monthly while births, marriages, and statistics of divorce are not required to be reported until March, April and May of the year following that in which the events occur.

The editorial review and the method of presentation of the statistical data were prepared by Arthur J. Hassett, State Registrar, in charge of the Division of Vital Statistics. The statistical tables were prepared under the direction of Elizabeth M. Canty, statistician of the division. The exhibition of tabular results is restricted to such as are plainly of practical utility within the meaning of the statute by authority of which the tables are prepared.

Respectfully submitted,

Frederic W. Cook, Secretary of the Commonwealth.

# Editorial Review of the Vital Statistics of Massachusetts, 1946

BY ARTHUR J. HASSETT, STATE REGISTRAR OF VITAL STATISTICS.

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### INTRODUCTION

### History.

Death Registration. — Massachusetts was one of the first colonies to recognize the importance of the registration of vital statistics, and as early as 1639 required registration of births, marriages and deaths; in 1840 statutes required copies to be filed with the Secretary of the Commonwealth. In 1880 the registration area for deaths recognized by the United States Bureau of the Census, i.e., the States, and cities in other States, effectively enforcing satisfactory registration laws of all deaths registered, included but two States, Massachusetts and New Jersey, the District of Columbia, and a number of cities in non-registration States.

During the period 1841 to 1946 inclusive, 4,167,026 copies of deaths have been received, filed, and tabulated in the Division of Vital Statistics. The original records are on file in the cities and towns in which the events occurred and copies in the city and town given as the residence of the deceased at the time of death. Chapter 439, Acts of 1945, provides that in cases of burial of war veterans in a city or town other than the place of death or residence, a copy of the death certificate

shall also be filed with the Clerk of the place of burial.

Purpose. — Death registration often gives the first intimation of pestilential disease, permitting health officers to attack epidemics in their incipiency. It serves as evidence in the inheritance of property and in the settlement of life insurance It is useful in preventing crime through the restriction placed upon the disposal of dead human bodies, and insures a permanent and uniform record of the death of each individual for all purposes. The Annual Report for 1945 was delayed through printing difficulties.

Importance of Death Records. — Where proof concerning death is needed:

- To prove the fact of death: For life-insurance claims; for liquidation of estates.
- To prove facts about the deceased: For tracing ancestry; for names of
  husband or wife, and parents; for information on circumstances and
  cause of death; for age, sex, and race; for recording date and place of
  interment.
- 3. To prove date of death: For settlement of pensions; for insurance adjustments; for general legal use.

Mortality Statistics. — Mortality statistics, or statistics of deaths, are useful in showing the extent and rate of change in population produced by deaths; the average duration of life, the relative frequency with which the several causes produce death, and for their service in creating an interest in public health administration and securing support for sanitary measures. In comparison with birth statistics they give useful information regarding population increase or decrease. Mortality statistics, however, cannot be used as an index of the prevalence of certain diseases, because there is no fixed ratio between sickness and fatality. Only cases of fatal sickness or disease are given, while morbidity statistics include all cases, whether fatal or not.

Source of Data. — Mortality statistics are based upon original data obtained by the registration of deaths, which is accomplished by the filing of a standard death certificate with the local Board of Health.

The responsibility for seeing that a certificate is properly made out and filed rests with the undertaker, who is required by law to present a satisfactory certificate of death before he may obtain a permit to remove or bury a body. The local boards of health are required to transmit the death certificates to the city or town clerks who in turn record the deaths and are required to transmit certified copies to the Secretary of the Commonwealth on or before the tenth day of the month following that in which the deaths occurred. Hospitals and other institutions are required to obtain, when persons are received, the facts which are required for record in the event of the deaths of such persons.

Occupations. — As great interest is still being shown in the study of occupations in connection with cause of death due to the fact that many industries have adapted newer types of machines that give employment to large numbers and may have increased occupational risks, Table 19 will be continued. This table has been prepared from the list of occupations published by the Bureau of the Census showing the number of those gainfully employed who died from important causes.

Death Rates and Their Comparability. — The death rates given in this report are based upon the comparison of total deaths with the aggregate population. They are usually expressed in terms of the number of deaths per 1,000 population, and are calculated by dividing the total number of deaths by the population in thousands. This means that death rates vary with the character of the population and each element has its relation to the rate of mortality, and therefore, for comparison with other States or countries, the make-up of the population must be considered. The death rate per 1,000 males is generally higher than the rate per 1,000 females. Hence, a State having a relatively larger female population than another will normally show a lower death rate and a community where the very young or old predominate will show a higher rate than a community made up largely of young adults. Rates will also vary with the color and nationality of the inhabitants.

Factors which seriously affect the comparability of the death rates of different communities are: (1) race composition; (2) the social, marital, and economic status of the people; (3) employment; (4) migration; and (5) the birth rate.

Allocation. — Deaths are charged to the place of event and also are allocated to the place of residence of the deceased. This insures as near a true rate as possible and has a marked effect on municipalities which are large hospital centers. The usual place of residence has been used as a basis for all deaths occurring outside the State as well as for those in the State. Except for purposes of allocation former residents of Massachusetts who have died in other States, after an absence

from Massachusetts of more than one year, are considered as non-residents. Residents of other States who have resided in Massachusetts for more than one year are considered as residents. In the case of institutions and jails deaths have been allocated to the place of residence before entrance. Such persons are regarded as temporary residents of these places since they did not voluntarily enter with the intention of remaining and without doubt would have returned, if discharged, to their usual residence. Accidental deaths have been treated in the same manner as those caused by sickness. Also, those deaths due to violence have been allocated to the place of occurrence (see Table 18, page 163). The foregoing outline does not by any means cover all cases that may and will arise but will serve as an exexplanation of the method used in preparation of allocated tables.

Number of Deaths and Death Rates. — There was an increase in the mortality of 1946 as compared with that of 1945, the number of deaths occurring in the State during the calendar year 1946 being 51,836, an increase as compared with 1945, of 505. Based on the estimated population of July 1, 1946, of 4,549,036, these deaths correspond to a rate of 11.4 per 1,000 population. The rate for 1945 was 11.4. Deaths of residents of Massachusetts numbered 51,289 in 1946, resulting in a death rate of 11.3 per 1,000 inhabitants.

During the ten-year periods, from 1927 to 1936, inclusive, the average death rate

of the Commonwealth was 11.7 and 1937 to 1946, inclusive, 11.6.

**Sex.** — Of the 51,836 deaths in 1946, 27,301, or 52.7 per cent, were males, the percentage in 1945 being 53.1. The proportion of males in the living population, as shown by the United States Census of 1940, was 48.7 per cent. Expressed as a ratio, there were 1,113 deaths of males per 1,000 deaths of females in 1946, as compared with 1,131 in 1945, 1,108 in 1944, and 1,091 in 1943. Of the 51,289 residents of the State who died in 1946, 27,021, or 52.7 per cent, were males.

Table 5 on page 30, shows that the death rate of males has been consistently greater than the death rate for females. The death rate of the sexes has fluctuated considerably, reaching the maximum in 1918, when the difference was 3 per 1,000.

Age. — Of the 51,289 deaths in 1946 of residents of the State, 2,996, or 5.8 per cent were of infants under 1 year of age. The rates for infant deaths in previous years were 4.8 per cent in 1945 and an average of 5.1 per cent for the five years from 1941 to 1945, 5 per cent for the five years from 1936 to 1940 and 6.8 for the five years from 1931 to 1935. A more detailed discussion of infant mortality may be found on pages 4 and 5.

Sex and Age. — The death rate of adult males might be expected to exceed the rate of adult females, because of the more dangerous occupations of the males, but the excess in the death rate of male infants as compared with female infants has never been satisfactorily explained. Of the 2,996 decedents under 1 year of age in 1946, 1,758, or 58.7 per cent, were males. The ratio of male to female deaths among the higher age periods fluctuated somewhat. The proportion of male deaths was the larger from 1 year of age up to and including the age period 70 to 74 years. From the age of 75 years and upward the number of deaths of females exceeded the deaths of males including the reputed centenarians, numbering 42, of whom 5 were males and 37 were females. The excess of females in the population 65 years of age and over is so great that even though their mortality at each age period is below that of males, the absolute number of deaths is greater. The ratios of male deaths per 1,000 deaths of females at the various age periods in the four years 1943–1946 are shown in Table 8, on page 31.

Among the 27,021 male decedents in 1946, 1,758 or 6.5 per cent, were under 1 year of age; among the 24,268 female decedents, 1,238 or 5.1 per cent, were under 1 year; and among the decedents of both sexes 5.8 per cent were under 1 year (see

Table 9, page 32).

Marital Condition. — Not quite one-half (45.9 per cent) of the decedents 15 years of age and over, whose marital condition was reported in 1946 were married, 17.2 per cent were single, 34.8 per cent were widowed, 1.9 per cent were divorced, and .2 per cent were unknown. Among the male decedents 56.6 per cent were married, 17.1 per cent were single, 23.6 per cent were widowed, 2.4 per cent were divorced and .3 per cent were unknown. Among the female decedents 34.2 per cent

were married, 17.4 per cent were single, 47 per cent were widowed, 1.4 per cent were divorced, and less than one-tenth of one per cent were unknown. No precise study of the bearing of marital condition on mortality statistics can be made, however, without a detailed statement of the age distribution of the population. The age groups used in the census statistics do not coincide with the age groups used in the tabulation of death statistics, so that the two sets of figures cannot be used together. Table 10, on page 33, shows the number of deaths of males and females 15 years of age and over by marital condition.

Nativity. — Of the Massachusetts residents whose nativity was reported on the death certificates in 1946 nearly two-thirds (61.3 per cent) were native, and 38.4 per cent were foreign. There were three-tenths of one per cent whose nativity was not reported.

Seasonal Distribution of Deaths. — The largest number of deaths during any month occurred in January (5,250) and the next largest number in March (4,757) and December (4,607). Since the months are not of equal length, the monthly incidence must be reduced to a uniform basis. The average daily number of deaths for 1946 was 141. The months showing the highest average for the year were January (169), February (160), March (153), and December (149). Table 11, on page 33, shows the number of deaths in each month of 1946, in counties, and in cities having over 50,000 inhabitants in 1945.

### Infant Mortality.

Much credit is due to physicians, hospitals, public health officials and mothers for the gratifying results obtained in their campaign against infantile diseases. The present low rate of infant mortality, together with the steadily declining rate over a long period of years, is largely due to the constantly improving methods of infant feeding and the continued developments in community and home sanitation.

The infant mortality for residents of the State in 1946 was 30.9 per 1,000 live births. This rate has been moving steadily downward being largely due to the reduction in deaths from gastro-intestinal, respiratory and communicable diseases. Reference to Table 30, on page 205, shows in striking manner the remarkable reduction in infant mortality, actual decrements without regard for increase in the num-

ber of births and without regard for increase in population.

In the ten years from 1937 to 1946, there has been an increase of 58.2 per cent in the number of live births registered. In 1946, deaths of Boston residents under 1 year of age numbered 588 or 34.8 per 1,000 live births. The rates for previous years were 34.3 in 1945, 36.8 in 1944, 35.4 in 1943 and 33.9 in 1942. In the ten years from 1937 to 1946 there has been an increase of 6,218 in the number of live births registered. For the remainder of the State, the number of births registered increased 64.8 per cent during this period. The infant mortality rates for the State, exclusive of Boston, decreased from 57.2 per 1,000 live births in 1930 to 30.1 in 1945, as compared with a decrease in Boston from 69.6 in 1930 to 34.8 in 1946. (See Table 30, on page 205.)

Deaths under one month and also under one year of age in each municipality

are shown in Table 26, on pages 201 to 203.

The infant mortality rates in municipalities having 15,000 or more inhabitants

in 1946 are shown for the years 1939 to 1946 in Table 28, on page 204.

The highest proportion of deaths occurs in the early period of infancy and especially is this true of the first few days. In 1946, 1,894 deaths occurred in the first week, constituting 63.2 per cent of all deaths under 1 year of age. On the first day the percentage of deaths (37 per cent) was higher than on any other day. In the first month of life there were 2,222 deaths, or 74.2 per cent of all infant deaths.

In the first three months there were 2,554 deaths, or 85.2 per cent of all infant deaths. Ninety-two and three-tenths per cent of the infant deaths occurred in the

first half of the year.

Over three-fourths, 86.9 per cent, of the 1,894 babies who died less than one week after birth, died of prematurity, congenital debility, malformations, or injuries received at birth. Of the 2,060 babies who died from these causes before reaching the age of 1 year, 47.7 per cent died in less than one day, 79.9 per cent died in less than one week, and 89.2 per cent died in less than one month. Gastric and intes-

tinal diseases which were important factors in causing infant deaths prior to 1921, have greatly decreased since then due to the improvement of hygiene and popular education. Due to a slight epidemic these causes claimed 169, or 5.6 per cent of the babies who died before reaching 1 year of age, as compared with 5.1 per cent in 1945. Thirty-two and five-tenths per cent of the babies who died from these causes died in less than one month after birth, 23.7 per cent within one but less than two months after birth, and 11.8 per cent within two but less than three months after birth.

The largest number of deaths of infants is due to developmental and wasting diseases\*, and the figures indicate a reduction in infant mortality due to these causes, — from 30.0 deaths per 1,000 live births in 1922 to 18.1 in 1946. Respiratory diseases also caused a considerable number of deaths. The number of infant deaths from bronchopneumonia has fluctuated somewhat since 1942 when there were 242 infant deaths from this cause, 349 in 1943, 284 in 1944, 234 in 1945 and 253 in 1946. The principal causes of infant deaths for the years 1939 to 1946 are shown in Table 32, page 206.

Causes of Death. 1

Sources of Error in Mortality Statistics. — The chief element of error in mortality statistics lies in the inaccuracy of the statement of the cause of death as reported by the attending physician, who may not have been in a position to feel reasonably certain as to the nature of the terminal illness. Statements of cause of death are often incomplete as a result of the unintentional failure of the physician to state all the morbid conditions known to him which resulted in the death. Again, the physician sometimes fails to enter on the death certificate a qualifying term, which if given would modify the classification of the cause of death. Beginning with 1940, the 1938 revision of the Manual of International List of Causes of Death was used in the assignment of causes of death.

It should also be borne in mind that the process of classifying the thousands of different terms - some of them of a very indefinite or unsatisfactory character under the 200 titles of the International List of Causes of Death presents many difficulties which are seldom fully appreciated by those who have not engaged in the work of classification. Even if each certificate of death received during 1946 bore only a single cause, the process would present many difficulties. Many certificates, however, bear statement of two or more causes instead of one and a system of selection, according to the precedents and rules of the International Committee, has been adopted by the United States Bureau of the Census, and is used in the Division of Vital Statistics. Because of the complications attendant upon any attempt to show all primary and secondary terms in relation, it becomes necessarv to base all statistical compilations of causes of death on the selection of a preferred term. This means that when two or more morbid conditions are given on a certificate one of them must be selected as the cause under which the death must be classified. Special weight has usually been given to communicable diseases when combined with other causes, and assignments are made to external causes when serious enough to be a factor in the cause of death.

Principal Causes. — More than two-thirds of the 51,289 resident deaths reported in 1946 were caused by diseases of the heart, cancer, cerebral hemorrhage (including embolism and thrombosis), pneumonia and nephritis. These diseases, together with tuberculosis in all forms, external causes, malformations and the diseases of early infancy caused 84.6 per cent of the deaths for the year. There were 51,836 registered deaths in 1946, the allocated rate being 11.3 and the registered rate, 11.4. Table 20 on page 194, shows the number of residents of the State who died from these causes.

Heart Disease,\* as usual was the leading cause of resident deaths in 1946, the total number being 19,214 corresponding to a rate of 422.4 per 100,000 population as compared with 18,856 deaths or 417.9 per 100,000 in 1945. Deaths from heart disease, reported as having occurred in Massachusetts numbered 19,320 or 424.7 per 100,000 population. The great increase in the last few years was partly due to

In this report an asterisk (\*) has been used in the text to denote those certified causes of death which the committee, after careful consideration, reported were acceptable statements of causes of death without autopsy.

the fact that under the revised classification of causes of deaths, diseases of the coronary artery, which were formerly classified as arterial diseases, are now classified under diseases of the heart.

Cancer and other Malignant Tumors. — Cancer ranked second in numerical importance among all the causes of death. The resident deaths from cancer were 7,759, the rate being 170.6 per cent per 100,000 population, with cancers of the digestive tract and peritoneum claiming 46.8 per cent of these deaths, cancer of the genitourinary organs 21 per cent; breast 10.5 per cent; respiratory system 8.5 per cent; buccal cavity and pharynx 3.5, skin 1.4 and 8.3 per cent were of other or unspecified organs. The death rate from cancer has steadily risen from 89.6 in 1910 to 173.9 in 1944 but the first decreases during the last twenty-five years, 171.6 and 170.6, occurred in 1945 and 1946 respectively. It is possible that at least a part of this increase is due to more correct diagnosis and greater care on the part of the physicians in making reports, but a part at least is due to the lengthened span of life, resulting in a larger number of people reaching the older age groups.

Among the male deaths the per cent distribution was as follows: digestive organs and peritoneum 51.2, genitourinary organs 17.5; breast .2; respiratory organs 13.9; buccal cavity and pharynx 6.3; skin 1.6 and other or unspecified organs 9.3. The per cent distribution of the female deaths was as follows: digestive organs and peritoneum 42.9; genitourinary organs 24.1; breast 19.6; respiratory system 3.7; buccal cavity and pharynx 1.1; skin 1.3 and other or unspecified organs 7.3.

Of cancer of the digestive organs and peritoneum, cancer of the stomach claimed the largest number of males, 16.8 per cent, while cancer of the intestines claimed 16.1 of the females. Among the deaths from cancer of the genitourinary organs, 23.4 per cent were of the prostate gland and 36 per cent were of the uterus. Nearly three-fourths of the deaths from cancer of the lungs were of males, 74.4 per cent, while 25.6 per cent were of females. In the buccal cavity group cancer of the pharyx was responsible for 24.2 per cent of the male deaths and for 6.5 per cent of the female deaths. Over one-half, 52.7 per cent of the deaths from cancer of the skin were of males; while 47.3 per cent were females.

Registered deaths from cancer showed an increase of 10 and a total of 7,932 in 1946, corresponding to a death rate of 174.4 as compared with 175.6 in 1945. Of the resident deaths from cancer more than one-half, 52.8 per cent were of females.

Cerebral Hemorrhage, Cerebral Embolism and Thrombosis\* were the causes of 4,750 deaths of residents, or 104.4 per 100,000 population. The death rate from these diseases has fluctuated somewhat, being 107.8 in 1942, 113.4 in 1943, 108.3 in 1944 and 109.0 in 1945. These diseases caused 4,799 registered deaths, corresponding to a rate of 105.5 per 100,000 population.

Pneumonia (including bronchponeumonia) caused 2,279 resident deaths in 1946 or 50.1 per 100,000 population, compared with 2,181 deaths, or 48.4 per 100,000 population in 1945. It also was responsible for 2,292 deaths occurring in

the State with a rate of 50.4 per 100,000 population.

Nephritis\*, all forms, was the cause of 2,036 deaths of Massachusetts residents in 1946, corresponding to a rate of 44.8 per 100,000 population, as compared with 50.0 in 1945, 55.3 in 1944, 63.2 in 1943, 60.2 in 1942, and an average rate of 67.3 for the five years from 1937 to 1941. There were 1,914 deaths caused by chronic nephritis\*, and 52 by acute nephritis. Of the registered deaths 1,925 were from chronic nephritis\* and 52 from acute nephritis, with a total of 2,046 for all forms of nephritis and a death rate of 45.0 per 100,000 population.

Tuberculosis in its various forms claimed 1,674 victims in 1946, of whom 1,592 died from tuberculosis of the respiratory system\*. Deaths due to the latter cause constituted 3.1 per cent of all resident deaths during the year, the rate being 35.0 per 100,000 population. In 1910 the death rate from tuberculosis of the respiratory system was 133.2. Since then the decline has been continuous from year to year with the exception of 1918 when the rate was 130. However, this disease has fluctuated during recent years, there being an increase of .8 in 1941, .6 in 1940 and .5 in 1946 over the preceding years respectively. Tuberculosis (all forms) was responsible for 1,704 deaths registered in Massachusetts including 1,618 deaths from tuberculosis of the respiratory system. The rates for the latter disease were 3.1 per cent of all deaths during the year and 35.6 per 100,000 population.

Diabetes\* was the cause of 1,594 deaths of Massachusetts residents in 1946, an increase of 103 over those reported in 1945 and was responsible for a rate of 35.0 per 100,000 population. The rate from this disease has shown a steady increase from 20.0 to 36.4, per 100,000 population for the fifteen years from 1926 to 1940 but since the latter year has fluctuated slightly as may be seen from the following rates: 1945, 33.1; 1944, 35.9; 1943, 37.9; and 1942, 36.0. Over two-thirds, 67 per cent, of the resident deaths from diabetes were of females, with the age periods 65 to 74 years having the greatest number, 25.3 per cent; of the males 11.3 per cent were in the same age periods. This disease attacked persons 50 years of age and over most severely and these age groups had a rate of 93.3 per cent of diabetic deaths, 63.8 per cent being females and 29.5 per cent males. Deaths from diabetes reported as having occurred in the State numbered 1,614 or 35.5 per 100,000 population.

Congenital Debility\* and Malformations\*, including premature birth, caused 1,801 resident deaths in 1946, corresponding to a rate of 39.6 per 100,000 population. The death rates from these causes have shown a steady decline from 109.2 in 1910 (with the exception of 1912, 114.2). There were 1,848 registered deaths from these diseases, resulting in a rate of 40.6 per 100,000 population.

Alcoholism and Cirrhosis of the Liver\* (specified as alcoholic, etc.) were responsible for 709 resident deaths in 1946, corresponding to a rate of 15.6 per 100,000 population. Of these 99 were due to alcoholism which is a decrease of 32 from those reported in 1945, corresponding to a rate of 2.2 per 100,000 population. These diseases caused 719 deaths in Massachusetts with a rate of 15.8 per 100,000 population. Alcoholism claimed 103 of these, or 2.3 per 100,000 population.

Maternal Mortality.\* Deaths from puerperal causes of residents of the State in 1946 totalled 125, corresponding to a rate of 12.8 per 10,000 confinements. This rate was a decrease from 1945, the rate being 18.6 and 17.7 for 1944.

**Puerperal septicemia\*** was responsible for 38 resident deaths including 15 due to abortion with septic conditions, the rates for this cause in 1946 being 3.9 per 10,000 confinements. In 1945 the rate was 5.3 and in 1944, 6.1. Of the deaths from these causes 18 were from 20 to 29 years of age, there were three under 20 years and and the remainder, 17, were from 30 to 44 years of age.

Diarrhea and Enteritis\* caused 261 deaths of residents in 1946, or 5.7 per 100,000 population. Sixty-two and five-tenths per cent of the total number of deaths charged to these causes in 1946 were of infants under 2 years of age. The rates from this cause for all ages were 4.4 in 1942, 6.7 in 1943, 4.8 in 1944, and 4.1 in 1945. During 1946 registered deaths totalled 267 from these causes, or 5.9 per 100,000 population. The number of infants under 2 years of age was 167 or 62.5 per cent of the total number claimed by these diseases.

Principal Communicable Causes. (See Table 21.) The deaths from epidemic and infectious diseases have shown a great decline in the last 25 years. While certain of these diseases have fluctuated considerably during this period they have, on the whole, shown a steady decrease.

Influenza was responsible for 126 deaths of Massachusetts residents, or 2.8 per 100,000 inhabitants, as compared with 2.3 in 1942, 4.6 in 1943, 4.7 in 1944, and 1.3 in 1945. The number of registered deaths was 127, or 2.8 per 100,000 population. In 1918 there were 13,783 deaths from this cause, corresponding to a rate of 352.7 per 100,000 population. Since 1921 this rate has fluctuated between 1.3 in 1945 and 27.9 in 1929.

Whooping Cough,\* one of the principal epidemic maladies of childhood, was responsible for 16 deaths of both adults and children, the number of registered deaths being the same or .4 per 100,000 population. This is a decrease from 1945 of .1 per 100,000 population.

Measles,\* another childhood disease, caused 14 resident deaths in 1946, or .3 per 100,000 population. This rate was .2 in 1945, .5 in 1944 and 1943, and .4 in 1942. The total number and death rate for deaths occurring in Massachusetts were the same.

Scarlet Fever,\* another epidemic disease of childhood, was the cause of 2 deaths in 1946, with a rate less than one-tenth of one per 100,000 population. These rates have changed from year to year during the period 1921 to 1946, the highest being 4.9 in 1921 and the lowest, less than one-tenth of one in 1946. The number and rate for registered deaths were the same in 1946.

Diphtheria and Croup\*— which are classed together in the statistics, but practically all of which are diphtheria—number 36 or .8 per 100,000 population. There has been a decided decrease in this disease since 1900 when the number of deaths was 1,475, with a corresponding rate of 52.6 per 100,000 inhabitants. This rate was .2 in 1945 and 1944, .3 in 1943, and .1 in 1942. The total and rate for deaths registered in the State were the same in 1946.

Epidemic Cerebrospinal Meningitis claimed 21 victims in 1946, as compared with 20 in 1945, 81 in 1944, 119 in 1943, and 34 in 1942. The rate for this cause was .5 per 100,000 population. This disease was responsible for the same number and rate for registered deaths.

Encephalitis Lethargica, commonly known as sleeping sickness, is a comparatively new disease and has varied little in the last five years, the number of deaths in 1946 being 12, 14 in 1945, 13 in 1944, 9 in 1943, and 13 in 1942. The registered deaths were 13 in 1946.

Dysentery caused 9 deaths in 1946, and the number of registered deaths was 8. There were 9 in 1945 and 1944, 6 in 1943, and 2 in 1942.

Typhoid Fever\* has shown a steady decline since 1910, having dropped from 12.2 in that year to less than one-tenth of one per 100,000 in 1946. This decline is greater, relatively, than that shown for any other important cause of death. The total number of deaths due to typhoid fever in 1946 was 2 as compared with 2 in 1945, 1 in 1944, 5 in 1943 and 1 in 1942. The number and death rate for registered deaths were the same in 1946.

Acute Poliomyelitis\* has shown a decrease for 1946, the number of deaths being 19, or .4 per 100,000 population, as compared with .5 in 1945, .4 in 1944 and 1943, and .1 in 1942. Deaths reported as having occurred in the State were the same in 1946.

There were no deaths from Smallpox in 1946.

Violent Deaths. Death rates from violence during the past five years per 100,000 population were 85.2 in 1942, 82.7 in 1943, 75.9 in 1944, 74.5 in 1945, and 74.0 in 1946. The death rate from violence was 74.5 per 100,000 population for registered deaths in 1946.

Resident deaths due to Railroad Accidents and Injuries\* totalled 49 in 1946, and corresponded to a rate of 1.1 per 100,000 population. The rates for the previous years were 1.0 in 1945, 1.3 in 1944, 1.4 in 1943, and 1.0 in 1942. Registered deaths

had 48 with a rate of 1.1 in 1946.

Resident deaths resulting from Streetear Accidents and Injuries\* numbered 15 or .3 per 100,000 population. The registered deaths had a total of 14 or .3 per 100,000 population.

Automobile Accidents and Injuries\* caused 588 deaths of residents in 1946, including 7 deaths from automobile and railroad collisions, and 1 death from automobile and streetcar collisions. The rate was 12.9 per 100,000 population, as compared with 11.5 in 1945, 11.6 in 1944, 11.2 in 1943, and 12.5 in 1942. These accidents caused 577 deaths registered in Massachusetts in 1946 or 12.7 per 100,000 population. Of these, 7 deaths were from automobile and railroad collisions and 1 death from automobile and streetcar collisions. No accurate data are available for measuring the death rate per number of automobiles in use, as the statistics compiled by the Department of Public Works show the number of machines registered, and thus contain duplications, since one machine may be registered more than once in a calendar year. It is probable, however, that the increase has not been so rapid as that of the number of machines in use.

Effects of Heat. — In 1946 the resident deaths from this cause numbered 8. In 1945 there were 2 deaths; in 1944, 40; in 1943, 19; and in 1942, 5. The total deaths occurring in the State from this cause were 7 in 1946. The highest temperature recorded in 1946 was 99 degrees on July 19. The highest temperature recorded at the Weather Bureau of the United States Department of Agriculture since 1900 was 104 degrees on July 4, 1911. The next highest temperature was 103 degrees on July 22, 1926.

Deaths of residents caused by Machinery Accidents\* in 1946 numbered 43 or .9 per 100,000 population. The corresponding figures for previous years were 1.2 in 1942, 1.0 in 1943, .7 in 1944, and .8 in 1945. Deaths registered in Massachusetts were 47 in 1946.

The number of Suicides\* of Massachusetts residents in 1946 was 465, or 10.2 per 100,000 population. The rates since 1941 have been: 1942, 11.7; 1943, 10.2; 1944, 10.1, and 1945, 10.7. Reported deaths from suicide in 1946 numbered 481 or 10.6 per 100,000 population.

Resident deaths caused by firearms numbered 131 in 1946, corresponding to a rate of 2.9 per 100,000 population. Of these deaths 79 were suicides, 22 were homicides, and 30 were accidental (including those concerning which the status as to suicide, homicide, or accident was in doubt). The total reported deaths caused by firearms in 1946 were 133 or 2.9 per 100,000 population. These deaths included 83 suicides, 22 homicides, and 28 accidents.

Resident deaths from Homicide\* numbered 68 in 1946, or 1.5 per 100,000 population. The rates for homicide in recent years are 1.3 in 1942, .8 in 1943 and 1.3 in 1944 nnd 1945. There were the same number of registered deaths from homicide in 1946 with the same rate.

The causes of deaths of males and females for each month for the Commonwealth for the complete International List of Causes of Death with certain subdivisions are shown in Table 13, on pages 35 to 57. The causes denoted by letters, shown separately in indented type, Table 13, are a part of the total cause shown in the International List. Ages, grouped in five-year periods, are shown in Table 14, on pages 58 to 101. For comparative purposes those residents of other states dying in Massachusetts are shown in Table 15 by months and age periods according to the International List while those of residents of Massachusetts dying out of the State are shown in Table 16. In Table 17, on pages 136 to 162, the deaths are shown for 58 causes and groups of causes for each county and municipality.

For the Commonwealth as a whole the deaths and death rates for the seven years 1940 to 1946 are shown for the 44 causes and groups of causes in the Abridged International List in Table 22, on pages 196 and 197. The relation of this list to the Detailed International List is shown in the Appendix. In addition to the above presentations, certain other tables showing the causes of death are presented on pages 198 to 210.

### DEATHS INVESTIGATED BY MEDICAL EXAMINERS.

Source of Data. — The statistics of deaths investigated by medical examiners published in this report are based upon annual returns made by medical examiners and associates to the Secretary of the Commonwealth of deaths supposedly due to violence, the cause and manner of which have been investigated during the year. Deaths supposedly due to violence include deaths caused by the action of chemical, thermal, or electrical agents, or following abortion, or from diseases resulting from injury or infection related to occupation, or suddenly when not disabled by recognizable disease, and those of persons found dead.

Medical examiners are often called upon to view cases in which the death was not due to violence (heart disease, apoplexy, etc.) but where the death was simply sudden or where no physician had been in recent attendance. Medical examiners are also required to certify that they have viewed bodies to be cremated, and to

make personal inquiry into the cause and manner of death.

Number of Deaths Investigated. — The number of deaths investigated by the medical examiners in 1946 was 10,926, or 21.1 per cent of the total number of deaths which occurred during the year, as compared with 10,971 deaths in 1945 when the rate was 21.4 per cent. Almost two-thirds (64.6 per cent) of these deaths were of males. Of the deaths investigated by medical examiners, 3,079, or 28.2 per cent, were reported as due to violence, while among the deaths returned to the registrars, 3,387 were reported as due to violence.

The largest number of cases investigated by medical examiners in 1946 was in Suffolk County, 2,527, as compared with 2,627 in 1945. Of the deaths investigated in Suffolk County, 752, or 29.8 per cent, were reported as due to violence (see

Table 41, pages 220 and 221).

Autopsies. — Autopsies were made in 1,251, or 11.4 per cent of the cases investigated by the medical examiners in 1946, as compared with 9.2 per cent in 1945, 9.5

per cent in 1944, 8.5 per cent in 1943, and 9.7 per cent in 1942.

The highest proportion of autopsies was in Suffolk County where 29.2 per cent of the views were autopsied, there being 24.6 per cent in 1945. Table 42, on pages 220 and 221, shows the number of views and the number of autopsies in each county in each year from 1937 to 1946, and the number and per cent of views autopsied for the ten-year period, 1937 to 1946.

Cause of Death. — Over one-half (60.8 per cent) of the deaths viewed by medical examiners in 1946 were from causes not due to violence, 28.2 per cent were due to violence, and .6 per cent were stillbirths. One thousand, one hundred and thirtynine or 10.4 per cent of the views were for cremations.

Deaths from causes not due to violence numbered 6,641, of which 6,499 were

from natural causes and 102 were due to alcoholism.

Deaths due to violence numbered 3,079, of which 2,544 were due to accident or

negligence, 472 were suicides, and 63 were homicides.

Of the 2,544 deaths due to accident or negligence, 1,193 were due to falls, blows, and falling bodies, 513 were due to automobile accidents, 7 of which were railroad and automobile accidents, 173 resulted from drowning, 48 were due to railroad accidents, and 617 to other causes. There were no streetcar and automobile collisions.

Suicides numbered 472, or 15.3 per cent of the deaths due to violence. Suicides committed by the use of illuminating and other gases, 121, and by hanging or strangulation, 115, constituted one-half (50 per cent), of the total number. The number of suicides by firearms was 84, by poisons, 63; by drowning, 41; and other methods, 48. Almost three-fourths (71 per cent) of the suicides were males.

Of the 472 persons committing suicide, 101 were 50 to 59 years of age, 85 were 40 to 49 years of age, 77 were 60 to 69 years of age, 73 were 30 to 39 years of age, 62 were 20 to 29 years of age, 60 were over 70 years of age, and 14 were under 20 years of age. Among the male suicides the largest numbers were from 50 to 59 years of age, 75; and from 40 to 49 years of age, 60; and among the female suicides the largest numbers were from 30 to 39 years of age, 37; and 50 to 59 years of age, 26. The most common method of committing suicide was by poisonous gas.

Homicides numbered 63, of which 21 were by firearms, 8 were by cutting or piercing instruments, 31 by other means, and 3 were cases of infanticide. Of the 63 homicides, 44 or 69.8 per cent, were males.

## STATISTICAL TABLES GENERAL MORTALITY

Table 1	Deaths2	Occurrin	IG IN CITI	ES AND T	owns by S y, City at	SEX AND N ND TOWN:	NATIVITY, AND DI	EATH RATES
		SE	x.	1	NATIVITY.		DEATH RATE F	
	Total						Estimated	cluding
Counties and Municipalities,1	num- ber.	Mala	Female.	Notivo	Foreign	Un-	July 1,	non-
MUNICIPALITIES.	Det.	Maie.	remaie.	Native.		known.	1946.	$_{ m dents.}^{ m resi-}$
The State.	51,836	27,391	24,535	31,866	19,838	132	4,549,036	11.4
Counties. Barnstable	512	272	240	393	117	2	38,492	13.3
Berkshire	1,426	734	692	990	432	4	129,276	11.0
Bristol	4,456	2,379	2,077	2,436	2,013	7	376,403	11.8
Dukes Essex	103 5,844	63 3,047	$\frac{40}{2,797}$	$\frac{83}{3,582}$	$\frac{20}{2,251}$	11	$\begin{array}{c} 5,050 \\ 526,455 \end{array}$	$\frac{20.4}{11.1}$
Franklin	570	325	245	425	144	1	51,557	11.1
Hampden	3,682	1,950	1,732	2,377	1,299	6	357,841	10.3
Hampshire	1,029	534	495	685	342	2	74,971	13.7
Middlesex	10,398	5,292	5,106	6,270	4,112	16	1,038,096	10.0
Nantucket Norfolk	3,400	$\frac{35}{1,585}$	$\frac{29}{1,815}$	51 2,188	$\substack{13\\1,204}$	8	$\frac{2,870}{375,242}$	$\frac{22.3}{9.1}$
Plymouth	2,023	1,082	941	1,395	626	2	183,876	11.0
Suffolk	12,186	6,733	5,453	7,116	5,009	61	860,709	14.2
Worcester	6,143	3,270	2,873	3,875	2,256	12	528,198	11.6
MUNICIPALITIES.		26	27	42	1.1		6,573	Q 1
Abington Acton	53 18	26 11	7	14	11 4	_	2,916	$\frac{8.1}{6.2}$
Acushnet	83	46	37	51	$3\overset{\tau}{2}$	-	4,305	19.3
Adams	144	79	65	65	79	-	12,757	11.3
Agawam	49	24	25	35	14	-	8,596	5.7
Alford	1 1	1 84	- L	10-	1	-	207	4.8
Amesbury Amherst	145 44	10	$\frac{61}{34}$	$\frac{105}{41}$	$\frac{40}{3}$	=	$10,824 \\ 7,255$	$\substack{13.4\\6.1}$
Andover	97	46	51	66	31	_	12,162	8.0
Arlington	356	170	186	196	160	- 1	44,571	8.0
Ashburnham .	11	7	4	8	2	1	2,342	4.7
Ashby	6	3	3	5	1	-	1,126 946	5.3
Ashfield Ashland	18 20	$\frac{6}{12}$	12 8	$\frac{12}{15}$	6 5	-	3,062	$\frac{19.0}{6.5}$
Athol	94	43	51	71	23	-	11,972	7.9
ATTLEBORO .	332	178	154	222	109	1	22,461	14.8
Auburn	29	18	11	14	15	-	8,200	3.5
von	15	$\frac{6}{28}$	18	$\frac{14}{34}$	$\frac{1}{12}$	-	2,592 4,093	$\frac{5.8}{11.2}$
Ayer Barnstable	169	90	79	139	30	_	8,696	19.4
Barre	26	12	14	12	14	_	3,485	7.5
Becket	3	2	1	2	-	1	682	4.4
Bedford	82	80	2	63	19	-	4,280	19.2
Belchertown .	30	15	15 12	21	$\frac{9}{12}$	-	3,838	$\frac{7.8}{6.3}$
Bellingham . Belmont	23 136	$\frac{11}{62}$	74	11 84	52	-	$\frac{3,648}{29,481}$	4.6
Berkley	156	1	5	3	3	_	1,201	5.0
Berlin	9	5	4	9	-	-	1,136	7.9
Bernardston .	9	. 8	1	. 5	4	-	1,035	8.7
BEVERLY	312	$\frac{154}{22}$	$\begin{array}{c c} 158 & \\ 23 & \\ \end{array}$	215	$\frac{97}{14}$	-	$\frac{27,191}{8,677}$	$\substack{11.5\\5.2}$
Billerica Blackstone	45 27	14	13	31 18	9		4,349	6.2
Blandford	5	3	2	5	-		539	$9.\bar{3}$
Bolton	2	_	2	1	1		867	2.3
Boston	11,251	6,168	5,083	6,582	4,611	58	766,386	14.7
Bourne	61	34	27	46 1	$\frac{14}{1}$	1	3,552 358	$\frac{17.2}{5.6}$
Boxborough . Boxford	4	2	2	4	_	_	832	4.8
Boylston	31	$1\overline{6}$	15	$1\hat{7}$	14	- 1	1,313	23.6
Braintree	152	69	83	109	43	-	21,462	7.1
Brewster	18	13	5	17	1	-	757	23.8
Bridgewater .	99	78 4	21	57	42	_	$\frac{8,641}{975}$	$\frac{11.5}{9.2}$
Brimfield Brockton	798	413	$\frac{5}{385}$	529	$269^{-2}$	_	66 <b>,03</b> 6	12.1
Brookfield	11	8	3	11	200	-	1,390	7.9
Brookline	613	220	393	385	225	3	59,130	10.4
Buckland	13	5	8	10	3	-	1,525	8.5
Burlington	10	720	751	5 868	$\frac{5}{611}$	2	2,782 111,187	$\frac{3.6}{13.3}$
AMBRIDGE .	1,481	730	751	308	011	- 4 (	111,101	10.0

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals. <sup>2</sup> Exclusive of stillbirths.

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1.190

DEATHS<sup>2</sup> OCCURRING IN CITIES AND TOWNS BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY, CITY AND TOWN: 1946. Table 1 DEATH RATE PER 1.000 POPULATION SEX NATIVITY In-Total Estimated cluding num-July 1. non-MUNICIPALITIES Male. Female. Native. Foreign Unher 1916. resihorn known. dents. 20 6,810 Canton 13 1 9 3 697 12.9 Carlisle Carver 1.383 10.1 1.4 11 3 10 3 1 812 4 1 4.9 Charlemont 30  $3\dot{4}$ 3.191Charlton 48 18 15.015 10 13 2,200 6.8 Chatham 46 28 8.915 5.2 Chelmsford 364  $15\bar{3}$ 39,940 12.9517 284 2303 CHELSEA 20 11.6 13 16 1.718 Cheshire Chester 7 6 ī 1.252 5.6 Chesterfield 13.3  $\tilde{3}$ 257 123 134 114 143 45,533 5.6 CHICOPEE 230 17.43 Chilmark 4  $\bar{3}$ 1.4194.9  $\tilde{3}$ Clarksburg 166 88 12.814 13.0 Clinton 78 90 76 31 1 3.682 26 42 14 15.5 Cohasset Colrain 10 5 1,455 6.9 8,508  $10.7 \\ 10.4$ Concord 91 45 46 67  $2\dot{4}$ Conway 9 6 3 9 867 2 532 11.3 Cummington 6  $\frac{4,417}{14,750}$ 21 9 9.1 40 19 31 Dalton  $177 \\ 50$ 372 195 236 135 1 25.2Danvers 93 43 10.179 9.1Dartmouth 48 45 Dedham 92 17 45 60 32 17,0025. 3,173 6.3 Deerfield 20 9 11 12 8  $17.7 \\ 11.8$  $\tilde{3}$ 14 18  $\bar{2}9$ 1,807 Dennis 36 19 17  $\frac{1}{24}$ 3,040 Dighton  $\frac{5.2}{1.8}$ 14 8 6 8 6 2,684 Douglas 3 2 1,625 1 7 Dover  $7,\overline{466}$  $2\overline{4}$  $1\overline{4}$ Dracut 38 11 1 4,753 440 24 14 5.0 15 9 10 Dudley Dunstable 4 3 9.1 $2\hat{9}$  $1\bar{6}$  $2\overset{\circ}{2}$ 7 2,450 11.8 13 Duxbury East Bridgewater 12 45 29 16 33 4,058 11.1 East Brookfield 3 1.087  $\frac{8}{25}$ 6 5 7.4 10 15 17 8 2 3,927 6.4East Longmeadow 13 8 ii 604 21.5Eastham 62 33  $2\overset{\circ}{9}$ 26 10.647 5.8 36 Easthampton 53 32  $\frac{1}{21}$ 32  $\frac{1}{20}$ 1 5,890 9.0 Easton 1,296 596  $\frac{9.3}{6.7}$ 12 4 Edgartown 8 11 1 1 Egremont 1.5 10 5 9 6 1.315 11.4 Erving 7 1,618 6.8 11 4 Essex 3 314 150 164 158 156 49,089 6.4 EVERETT 99 49 50 54 45 12,409 115,0628.0 Fairhaven 827 1.541 714 797 740 4 13.4 FALL RIVER 7,873 44,28947 27  $\frac{1}{20}$ 26 21 6.0 Falmouth 469248 221274 195 10.6 FITCHBURG 401 12.5 Florida 158 74 84 95  $6\tilde{3}$ 6,516 2 Foxborough 337 195 142 25384 26,196 12.9 Framingham  $2\overline{3}$ 7,602 Franklin 54 31 31 777 ĩ 14 10 Freetown 1.897 334 183 151 138 1 20,262 5 195 16. GARDNER 114 Gay Head \_ 3 23 8 19 4 2.035 11. Georgetown 7 Gill 918 8  $12\hat{2}$ 10.8 271 149 175 96 25,104 GLOUCESTER  $\bar{292}$ 3.4 1 Goshen 107 7 2 18 Gosnold  $\tilde{20}$ 164 83 81 99 8.109 Grafton  $\tilde{3}$ Granby Granville 3 3 1,157 4 7 656 6 1 113 70 43 84 281 6.3508 Great Barrington.  $\frac{1}{45}$ 13 238 132 106 193 17,330 Greenfield  $\frac{2,930}{2,150}$ 13.0 38 19 19 Groton Groveland 10 7.0 Hadley 2,620 6.1 16 10 10 Halifax 8 5 3 1.029 7.8 9 Hamilton 2,488

Hampden

<sup>&</sup>lt;sup>1</sup>Cities are printed in small capitals.

<sup>&</sup>lt;sup>2</sup> Exclusive of stillbirths.

DEATHS<sup>2</sup> OCCURRING IN CITIES AND TOWNS BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY, CITY AND TOWN: 1946. Table 1

Table 1	IN EACH COUNTY, CITY AND TOWN: 1946.							
		SE	Υ.	NATIVITY.			DEATH RATE P	ION
	Total	612	л.			1	Estimated	In- cluding
	num-					į	July 1,	non-
MUNICIPALITIES.1	ber.	Male.	Female.	Native.	Foreign	Un-	1946.	resi-
					born.	known.		dents.
							9.40	
Hancock	26	9	17	17	9	_	$\frac{349}{3,068}$	8.5
Hanover Hanson	52	29	23	39	13		2,659	19.6
Hardwick	15	11	4	5	10	- 1	2,115	7.1
Harvard	7	3	4	6	1	-	1.065	6.6
Harwich	27	18	9	18	9	-	2,071	13.0
Hatfield	7	4	3	4	3	-	2,188	3.2
HAVERHILL .	608	317	291	408	199	1	$\frac{46,162}{203}$	$\frac{13.2}{4.9}$
Hawley Heath		2	1	2	_	-	327	6.1
Hingham	55	29	26	43	12	-	10,160	5.4
Hinsdale	10	5	5	8	2	_	1,294 3,834	7.7
Holbrook	39	16	23	31	8		3,834	10.2
Holden	60	33	27	44	16	-	5,092	11.8
Holland	3 29	2	1	$\frac{1}{23}$	$\frac{2}{6}$	-	$\frac{265}{3,406}$	11.3
Holliston Holyoke	712	$\frac{15}{393}$	$\frac{14}{319}$	414	297	1	53,775	$\frac{8.5}{13.2}$
Hopedale	22	14	8	18	4		3.379	6.5
Hopkinton	21	12	9	18	3	-	2,903	13.2 6.5 7.2
Hubbardston .	6	2	4	3	3	-	1,019	5.9 5.2 8.8 7.2 8.7 7.4 16.7
Hudson	42	21	21	23	19	-	8,142	5.2
Hull	33	17 4	16 5	19 8	14 1	_	3,737	8.8
Huntington	58	28	30	37	$21^{1}$		$\frac{1,242}{6,695}$	8.7
Kingston	22	7	15	11	11	=	2,954	7 4
Lakeville	26	16	10	19	7	-	1,555	16.7
Lancaster	16	10	6	10	6	_	3,054	5.2
Lanesborough .	8	6	2	7	-1	$\frac{1}{2}$	1,622	4.9
LAWRENCE	969 20	502	467	428 12	$\frac{539}{8}$	2	85,980	11.3
Lee Leicester	32	10 14	10 18	20	12	-	4,380 5,232	$\substack{4.6\\6.1}$
Lenox .	25	12	13	17	18	-	2,969	8.4
LEOMINSTER .	236	$1\overline{24}$	112	158	77	1	23,901	9.9
Leverett	4	1	3	2	2	-	594	6.7
Lexington	299	150	149	171	127	1	14,830	20.2
Leyden	1 1	1	9	1 5	10	_	$\frac{254}{2.061}$	$\frac{3.9}{7.3}$
Lincoln Littleton	15	$\frac{6}{8}$	6	13	10	_	1,673	8.4
Longmeadow .	27	13	14	23	$\tilde{4}$	- 1	6,606	4.1
LOWELL	1,402	732	670	793	609	-	101,229	13.8
Ludlow	74	46	28	47	27		8,065	9.2
Lunenburg	17	9	. 8	12	415	- 3	2,780	6.1
Lynnfield	1,118	$\frac{571}{5}$	547	$670 \\ 11$	445	-	$107,\!275$ $3.107$	$\frac{10.4}{3.5}$
MALDEN	587	271	316	322	263	2	60,040	9.8
Manchester	41	21	20	25	16		2.560	16.0
Mansfield	40	19	21	26	14	-	7,112	5.6
Marblehead .	98	38	60	81	17	-	13,023	7.5
Marion	11 198	$\frac{6}{97}$	101	11 131	65	$\frac{-}{2}$	$\frac{2,152}{15,838}$	$\frac{5.1}{12.5}$
Marlborough . Marshfield	20	10	101	15	5	-	2,405	8.3
Mashpee	2	-	2	2	-	_	343	5.8
Mattapoisett .	26	8	18	18	8	-	2,111	12.3
Maynard	33	14	19	16	17	-	7,080	4.7
Medfield	208	95	113	130	$\frac{78}{224}$	- 1	4,199	49.5
Medford	530 15	263 9	267 6	$\frac{305}{7}$	8	- 1	$68,285 \\ 3,375$	$\frac{7.8}{4.4}$
Melrose	287	126	161	201	86	_	28,775	10.0
Mendon	7	5	2	4	3	-	1,549	4.5
Merrimac	16	11	5	10	6	-	2,405	6.7
Methuen	194	99	95	95	99	-	23,537	4.5 $6.7$ $8.2$ $12.3$
Middleborough .	120	62	58	87	33	_	9,763 $226$	12.3
Middlefield .	87	58	29	73	14	_ [	2.437	35.7
Middleton Milford	204	$\frac{58}{114}$	90	128	$\frac{14}{75}$	1	15,907	12.8
Millbury .	57	23	34	29	28	_	7,851	7.3
Millis	11	3	8	5	6	-	2,341	4.7
Millville	6	4	2	2	4	- 1	1,616	12.8 7.3 4.7 3.7
Milton	159	83	76	103	55	I	22,641	7.0
Monroe	111	$^{1}_{64}$	47	$\frac{1}{95}$	15	1	$\frac{171}{5,680}$	$\frac{5.8}{19.5}$
Pronson	111	04	47	<i>au</i>	10	1 '	0,000	20.0

<sup>Cities are printed in small capitals.
Exclusive of stillbirths.</sup> 

rable 1	DEATHS <sup>2</sup>	)ccu <b>r</b> rin	g in Citi in Eac	EB AND T	OWNB BY S Y, CITY AN	ex and I d Town	NATIVITY, AND DE 1946.	елтн Клте
							DEATH RATE F	
	Total	SE	х.	1	NATIVITY.			In-
	num-						Estimated July 1,	cluding non-
MUNICIPALITIES.1	ber.	Male.	Female.	Native.	Foreign born. k	Un- mown.	1946.	resi- dents.
Montague	120	75	45	80	39	1	7,602	15.8
Monterey Montgomery	2	2	_	2	_	_	$\frac{305}{137}$	6,6
Sount Washington		_	_		_	_	53	_
Vahant	8	7	1	5	3	-	2,574	3.1
Nantucket	64	35	29	51	13	-	2,870	22.3
Natick Needham	208 104	$\frac{97}{48}$	$\frac{111}{56}$	143 62	$\frac{63}{42}$	2	$16,388 \\ 15,134$	$\frac{12.7}{6.9}$
New Ashford .	104	-	-	- 02	-	_	99	0.5
NEW BEDFORD .	1,235	661	574	570	664	1	110,308	11.2
Yew Braintree .	4	3	1	$\frac{2}{4}$	2	-	409	9.8 6.7 8.2
New Marlborough New Salem	6 3	4 3	2	3	1	1	896 364	8.2
Newbury	17	7	10	14	3	_	1,657	10.3
EWBURYPORT .	212	115	97	162	50	- [	14,136	15.0
EWTON	726	355	371	498	227	1	79,510	9.1
orfolk	62	-10	22	162	22 94	_	2,006	30.9
forth Adams forth Andover	257 110	$\substack{131 \\ 53}$	$\frac{126}{57}$	163 53	56 56	1	22,230 8,050	$\frac{11.6}{13.7}$
orth Attleborough	91	57	34	67	24	-	11,912	7.6
orth Brookfield	25	14	11	17	8	-	3,121	8.0
orth Reading .	25	14	11	23	2	-	3,152	$\frac{7.9}{26.8}$
ORTH VMPTON .	670 22	365 9	$\frac{305}{13}$	444 16	$\frac{225}{6}$	1	$25,019 \\ 3,109$	$\frac{26.8}{7.1}$
Vorthbridge .	75	36	39	40	35	_	10,212	7.3
orthfield	11	4	7	9	2	-	2,090	5.3
orton	20	14	6	10	10	-	3,096	6.5
orwell	211	$\frac{7}{96}$	7	$\frac{10}{127}$	4 84	_	2,229 16,851	$\frac{6.3}{12.5}$
orwood ak Bluffs	56	30	$^{115}_{26}$	48	8	_	1,345	41.6
akham	2	2	_	1	1	-	424	$\frac{4.7}{7.2}$
range	42	23	19	30	12	-	5,801	7.2
rleans	17	13 5	1	17 5	1	_ }	$\frac{1,559}{377}$	$\frac{10.9}{15.9}$
tis	20	11	9	10	10	_	5,128	3.9
almer	97	53	44	56	41	~	9,892	9.8
axton	4	3	1	3	1	-	867	4.6
EABODY	198	118	80	$^{113}_{2}$	$\frac{85}{2}$	-	22,482 512	8.8
elham embroke	18	5	4 13	12	6	_	1,853	$\frac{7.8}{9.7}$
epperell	23	13	10	16	7	-	3,119	7.4
eru	- 1	~	-	-	-	-	116	
etersham	7 9	1	6	5 2	2	-	$743 \\ 475$	9.4
hillipston	671	328	$\frac{1}{343}$	501	170	-	54,710	$\frac{4.2}{12.3}$
lainfield	i	1		1	_	-	224	4.5
lainville	7	3	4	6	_1	-	1,991	3.5
lymouth	183	100	83	128	54 1	1	$13,668 \\ 545$	$\frac{13.4}{1.8}$
lympton rinceton	1 5	$\frac{1}{2}$	3	3	2	_	911	5.5
rovincetown .	53	26	27	29	$2\bar{3}$	1	3,564	14 9
UINCY	699	349	350	406	293	-	84,002	8.3 6.2 6.3
andolph	54	23	31	37	17	-	8,723 2,233	6.2
aynham eading	100	8 44	6 56	11 69	3 29	2	12,784	7.8
ehoboth	1.4	5	9	9	5	-	3,122	4.5
EVERE	250	119	131	126	124	-	35,687	7.0
ichmond	3	2	1	2	1	-	6-16	4.6
ochester	16	$\frac{7}{39}$	$\frac{9}{39}$	$\frac{11}{60}$	5 18	-	$^{1,107}_{8,752}$	$\frac{14.5}{8.9}$
ockland ockport	78 38	39 23	39 15	25	13	_	4,127	9.2
owe	2	2		1	1	-	178	$\frac{9.2}{11.2}$
owley	8	2	6	6	2	-	1,606	5.0
oyalston	6	3	3	4 5	2	~	750	$\frac{8.0}{4.9}$
ussell	184	4 166	18	139	$^{-1}_{45}$	_	1,221 1,561	117.9
utland	553	306	217	359	191	3	43,310	12.8
alisbury	13	7	- 16	10	3	-	2,686	4.8
andisfield	4	3	1	2	2	-	3.0	10.8
andwich	$\frac{17}{127}$	$\frac{7}{60}$	10 67	$\frac{11}{78}$	6 49	-	$\frac{1,548}{17,210}$	$\frac{11.0}{7.4}$

Cities are printed in small capitals.
 Exclusive of stillbirths.

Γable 1	DEATHS <sup>2</sup>	CCURRIN	IN CITI	H COUNT	OWNS BY	SEX AND N ND TOWN:	NATIVITY, AND DE	EATH KATI
		SE	<b>v</b>	,	NATIVITY		DEATH RATE P POPULAT	ION
	Total num-	55		-	*******		Estimated July 1,	In- cluding non-
MUNICIPALITIES.1	ber.	Male.	Female.	Native.	Foreign born.	Un- known.	1946.	resi- dents.
cituate	37	22	15	28	9		5,090	7.3
eekonk haron	39 34	$\frac{20}{16}$	19 18	$\frac{27}{25}$	12 9	_	5,349 $4,179$	7.3 8.1
heffield	8	4	4	7	1	_	1,770	$\frac{3.1}{4.5}$
helburne	18	8	10	17	1	-	1,656	10.9
herborn	7	3	4	6	1	-	1,036	6.8
hirley	18	16	$\frac{2}{22}$	16	$\frac{2}{9}$	_	2,459	7.3
hrewsbury Shutesbury .	51	29	22	42	9	_	$9,753 \\ 201$	5.2
omerset	47	19	28	28	19	-	7,102	6.6
OMERVILLE .	875	403	472	449	424	2	107,018	8.2
outh Hadley .	42	16	26	23	19	-	7,476	5.6
outhampton .	11	8	3	4	7	-	1,144	9.6
outhborough . outhbridge .	19	$\frac{7}{104}$	$\frac{12}{76}$	11 111	8 68	1	2,358 17,762	8.1
outhwick	180	6	3	6	3	-	1,970	$\frac{10.1}{4.6}$
pencer	63	30	33	47	16	-	6,793	9.3
PRINGFIELD .	1,874	976	898	1,275	595	4	163.059	11.5
terling	12	4	.8	12	-	-	1,942	6.2
ockbridge .	19	.8	11	14	5	-	1,739	10.9
oneham oughton	172 81	$\begin{array}{c} 87 \\ 39 \end{array}$	$\frac{85}{42}$	$\substack{116 \\ 54}$	$\frac{56}{27}$	_	$12,410 \\ 9,205$	13.9 8.8
oughton	22	10	12	14	8	-	1,369	16.1
turbridge	14	10	4	12	$\tilde{2}$		2.357	5.9
idbury	9	5	4	8	1	-	2,146	4.2
inderland .	10	9	1	6	4	-1	1,018	9.8
itton	18	4	14	13	5	-	2,610	6.9
wampscott . wansea	69 57	$\frac{32}{30}$	$\frac{37}{27}$	$\frac{50}{37}$	19 20	-	12,163 5,818	$\frac{5.7}{9.8}$
AUNTON	610	323	287	388	222	- 1	38,972	15.7
empleton	33	22	11	21	12	-	4.435	7.4
ewksbury	25	14	11	13	12	~	5,949	4.2
State Infirmary	349	266	83	167	182	-	1 710	14 -
isbury olland	25	19 4	6	$\frac{15}{3}$	10 1	=	$^{1,719}$	$\frac{14.5}{36.0}$
opsfield	6	3	3	6	_	= 1	1,153	5.2
ownsend	18	10	8	15	3	- 1	2,361	7.6
ruro	8	4	4	6	2		582	13.7
yngsborough .	9	4	5 2	4	5	-	1,495	6.0
yringham	3	1	8	3	1	-	211	14.2
pton xbridge	14 36	$\begin{smallmatrix}6\\24\end{smallmatrix}$	12	$\frac{13}{22}$	$1\frac{1}{4}$	-	$\frac{2,416}{6,697}$	$\frac{5.8}{5.4}$
akefield	136	$\tilde{67}$	69	89	47	-	19,434	7.0
ales	2	2	-	2	-	-	354	5.6
alpole	30	19	11	15	15	-	8,705	3.4
ALTHAM	510	263	247	342	168		44,665	11.4
Tare Tareham	95 127	$\frac{53}{72}$	42 55	61 88	33 39	1	7,578	$\frac{12.5}{16.4}$
arren	24	12	12	13	11		7,755 3,498	6.9
arwick	3	2	1	3	12	-	401	7.5
ashington .	8	2	6	7	1	-	242	33.1
atertown	206	91	115	97	109	-	38,053	5.4
ayland	32	22	10	25	7	-	4,027	$\frac{7.9}{7.4}$
ebster	101 72	51	50 35	$\frac{60}{49}$	$\frac{41}{23}$	= 1	13,623	$\frac{7.4}{3.9}$
'ellesley 'ellfleet	15	$^{37}_{5}$	10	12	3	-	18,326 851	17.6
endell	3	3	- 1	3	_	_	348	8.6
enham	9	6	3	7	2	-	1,463	6.2
est Boylston .	15	.5	10	11	4	-	2,533	5.9
est Bridgewater	28	$\frac{17}{c}$	11	19	9	=	3,704	7.6
est Brookfield . est Newbury .	17 17	$\begin{array}{c} 6 \\ 11 \end{array}$	$\begin{bmatrix} 11 \\ 6 \end{bmatrix}$	16 15	$\frac{1}{2}$	-	1,474 1,503	$\frac{11.5}{11.3}$
est Newbury . est Springfield .	104	46	58	$\frac{15}{73}$	31	-	20,171	5 9
est Stockbridge	6	4	2	13	3	_	1,059	5.2 5.7 16.7
est Stockbridge est Tisbury	4	2	2	4	-	- 1	239	16.7
estborough .	219	81	138	147	72	-	6,727	32.6
ESTFIELD .	270	153	117	166	104	-	20,303	13.3
estford	29	20	9	13	16	-	3,815	$\frac{7.6}{7.3}$
esthampton .	3 18	$\frac{2}{11}$	$\frac{1}{7}$	$\frac{3}{12}$	5	1	413 2,153	8.4
Vestminster . Veston	28	16	12	$\frac{12}{24}$	4	_	4,741	5.9
	32	14	18	22	10	1	4,935	6.5

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.
<sup>2</sup> Exclusive of stillbirths.

Table 1	DEATHS2	Occurrin				Sex and I nd Town	Nativity, and ${f D}_1$ : 1946.	EATH RATE
		SE	х.		NATIVITY		DEATH RATE P	
MUNICIPALITIES.	Total number.	Male.	Female.	Native.	Foreign born.		Estimated July 1, 1946.	cluding non- resi- dents.
Westwood	22	11	11	16	6	- i	5,235	4.2
Weymouth	286	141	145	217	67	2	29,211	9.8
Whately	5	3	2	1	4	-	973	5.1
Whitman	84	41	43	61	23	-	8,439	10.0
Wilbraham	24	12	12	17	7	-	3,564	6.7
Williamsburg .	15		8	11	4	-	1,870	8.0
Williamstown .	32	16	16	23	8	1	4,724	6.8
Wilmington .		15	11	18	8	-	5,848	4.4
Winchendon .		31	36	54	13	-	6,461	10.4
Winchester		68	74	106	36	-	$15,\!363 \\ 274$	9.2
Windsor		82	86	194	4.4	-	18,696	9.0
Winthrop	168 167	82 85	82	124 105	44 62		19,918	8.4
WOBURN						6	200,093	13.7
WORCESTER .	2,734	$\frac{1,436}{2}$	1,298	1,701	1,027	0	363	8.3
Worthington .	91	47	47	78	16	-	5,215	18.0
Wrentham	18	11	7	17	10		2,485	7,2
Yarmouth	1 101	11		1 11	1		2,400	1.4

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals. <sup>2</sup> Exclusive of stillbirths.

Table 2		SEX AND NATIVAND TOWN: 1946.	,					
		97	-				DEATH RATE I	ION
		81	x.		NATIVITY.		Estimated	Ex- cluding
Counties and Municipalities. <sup>1</sup>	Total num- ber.	Male.	Female.	Native.	Foreign born.	Un- known.	July 1, 1946.	non- resi- dents.
The State.	51,289	27,021	24,268	31,461	19,683	145	4,549,036	11.3
Counties. Barnstable	552	298	254	430	119	3	38,492	14.3
Berkshire	1,491	768	723	1,030	457	4	129,276	11.5
Bristol Dukes	4,346 98	2,336 61	$\frac{2,010}{37}$	$2,399 \\ 82$	$\frac{1,940}{16}$	7	$376,403 \\ 5,050$	$\substack{11.5\\19.4}$
Essex	6,060	3,238	2,822	3,737	2,309	14	526,455	11.5
Franklin Hampden	632 3,695	359	$\frac{273}{1,742}$	478	153	7	51,557	12.3
Hampshire	862	$\frac{1,953}{452}$	410	$2,\!364 \\ 569$	$\frac{1,324}{291}$	$\frac{\ell}{2}$	$357,841 \\ 74,971$	$\frac{10.3}{11.5}$
Middlesex	11,010	5,579	5,431	6,772	4,217	21	1,038,096	10.6
Nantucket	2 64	36	28	2 201	$\substack{17\\1,239}$	1 1	2,870	$\frac{22.3}{2}$
Norfolk Plymouth	3,645 2,219	1,824 1,161	1,821 1,058	$\frac{2,394}{1,547}$	670	12	$375,242 \\ 183,876$	$\frac{9.7}{12.1}$
Suffolk	10,906	5,929	4,977	6,009	4,835	$6\overline{2}$	860,709	12.7
Worcester	5,709	3,027	2,682	3,604	2,096	9	528,198	10.8
MUNICIPALITIES. Abington	76	43	33	61	15	_	6,573	11.6
Acton	26	16	10	21	5	-	2,916	8.9
Acushnet	45 143	29 79	$\frac{16}{64}$	$\frac{24}{62}$	21 81	_	$\frac{4,305}{12,757}$	$\frac{10.5}{11.2}$
Adams Agawam	78	46	32	55	23	_	8,596	9.1
Alford	3	2	1	1	2	-	207	14.5
Amesbury Amherst	$\begin{array}{c c} 143 \\ 73 \end{array}$	81 25	$\frac{62}{48}$	99 63	43 10	1	10,824	$\frac{13.2}{10.1}$
Andover	145	75	70	93	52	_	7,255 $12,162$	11.9
Arlington	451	230	221	259	192	-	44,571	10.1
Ashburnham .	$\begin{vmatrix} 17 \\ 12 \end{vmatrix}$	11	6 5	14 8	$\frac{2}{4}$	1	$\frac{2,342}{1,126}$	$\begin{array}{c} 7.3 \\ 10.7 \end{array}$
Ashby Ashfield	13	$\frac{7}{5}$	8	10	3	_	946	13.7
Ashland	33	22	11	24	9	-	3,062	10.8
Athol Attleboro .	$\frac{136}{262}$	70 143	66 119	$\frac{93}{168}$	42 93	1 1	$11,972 \\ 22,461$	$\frac{11.4}{11.7}$
Auburn	60	36	24	36	$^{24}$	-	8,200	7.3
Avon	23	12	11	22	1	-	2,592	8.9
Ayer Barnstable	$\begin{vmatrix} 40 \\ 102 \end{vmatrix}$	17 55	$\frac{23}{47}$	32 80	$\frac{8}{21}$	1	4,093 8,696	$\frac{9.8}{11.7}$
Barre	41	22	19	23	18	-	3,485	11.8
Becket	7	3	.4	6 33	10	1	682	10.3
Bedford Belchertown .	44	27 27	17 17	29	15	1	4,280 3,838	$\frac{10.3}{11.5}$
Bellingham .	35	17	18	19	16		3,648	9.6
Belmont	249 12	$\frac{124}{4}$	125 8	164	85 5	_	29,481	$\frac{8.4}{10.0}$
Berkley Berlin	16	9	7	7 14	$\frac{3}{2}$	_	1,201 1,136	14.1
Bernardston .	14	10	4	10	4	-	1,035	13.5
Beverly Billerica	289 95	149 50	$\begin{array}{c c} 140 \\ 45 \end{array}$	$\frac{192}{61}$	$\frac{97}{34}$	_	$\frac{27,191}{8,677}$	$\frac{10.6}{10.9}$
Blackstone	47	$\frac{30}{25}$	22	35	12	-	4,349	10.8
Blandford	6	$\frac{4}{2}$	2	$\frac{6}{3}$	$\frac{1}{2}$	-	539	11.1
Bolton Boston	9,904	5,366	3 4,538	5,513	$4,33\overline{2}$	59	867 $766,386$	$\frac{5.8}{12.9}$
Bourne	45	25	20	31	14	-	3,552	12.7
Boxborough .	$\frac{3}{7}$	$\frac{2}{1}$	$\begin{bmatrix} 1 \\ 6 \end{bmatrix}$	$\frac{2}{7}$	1	-	$\frac{358}{832}$	$\frac{8.4}{8.4}$
Boxford Boylston	18	10	8	13	5	- 1	1,313	13.7
Braintree	218	114	104	159	59	-	21,462	10.2
Brewster	15 81	11 44	$\frac{4}{37}$	$\frac{14}{56}$	$\frac{1}{25}$	_	$757 \\ 8,641$	$\frac{19.8}{9.4}$
Bridgewa <b>ter .</b> Brimfield	10	3	7	9	1	_	975	10.3
Brockton	780	413	367	494	286		66,036	11.8
Brookfield Brookline	$\frac{16}{669}$	$\frac{9}{292}$	377	$\frac{15}{427}$	$^{1}_{240}$	$\frac{1}{2}$	1,390 59,130	$\frac{11.5}{11.3}$
Buckland	20	11	9	15	5	-	1.525	13.1
Burlington	31	15	16	19	12	-	2,782	$\substack{11.1\\11.7}$
Cambridge . Canton	1,305 76	$\frac{616}{35}$	689 41	$\frac{748}{52}$	$\frac{555}{23}$	2	111,187 6,810	11.7 11.2
Carlisle	13	8	5	9	-1		697	$\frac{11.2}{18.7}$
Carver	27	21	6	16	10	1	1,383	19.5
Charlemont	9 46	$\frac{5}{26}$	$\frac{4}{20}$	$\frac{8}{35}$	1 11	_	$\frac{812}{3,191}$	$\frac{11.1}{14.4}$
Chatham	27	10	17	24	3	-	2,200	$\frac{14.4}{12.3}$
Chelmsford .	91	$\frac{52}{261}$	$\frac{39}{185}$	$\begin{array}{c} 57 \\ 172 \end{array}$	$\frac{33}{273}$	1 1	$8,915 \\ 39,940$	$\frac{10.2}{11.2}$
Chelsea	$\begin{vmatrix} 446 \\ 22 \end{vmatrix}$	11	11	19	3	_	1,718	12.8
Chester	11	7	4	10	1	!	1,252	8.8

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals. <sup>2</sup> Exclusive of stillbirths.

Table 2	Allocated Deaths, 2 by Cities and Towns, by Sex and Nativity, and Death Rates in Each County, City and Town: 1946.									
		SI	ex.		NATIVITY.		DEATH RATE I	TON		
Municipalities.1	Total num- ber.	Male.	Female.		Foreign born.	Un- known.	Estimated July 1, 1946.	Ex- cluding non- resi- dents.		
Chesterfield .	10 389	5 201	5 188	8 177	2 212	-	375	26.7		
Chilmark	4	3	1	4	_	-	$45,533 \\ 230$	$\frac{8.5}{17.4}$		
Clarksburg Clinton	171	4 88	83	$\frac{4}{93}$	$\frac{4}{77}$	- 1	1,419	5.6		
Cohasset	4-1	23	21	34	' ' 9	i	$\frac{12,814}{3,682}$	$\frac{13.3}{12.0}$		
Colrain Concord	$\frac{14}{76}$	8 41	$\frac{6}{35}$	11 53	3 23	-	1,455	9.6		
Conway	20	11	9	19	23 1	_	8,508 867	$\frac{8.9}{23.1}$		
Cummington . Dalton	10 67	3 35	$\frac{7}{32}$	8 57	2	-	532	18.8		
Danvers	136	70	66	102	$\frac{10}{34}$	-	$\frac{4,417}{14,750}$	$\substack{15.2\\9.2}$		
Dartmouth . Dedham	118 170	60	58	63	55	-	10,179	11.6		
Deerfield	37	94 15	$\frac{76}{22}$	$\frac{115}{26}$	55 11	-	17,002 3,173	$\substack{10.0\\11.7}$		
Dennis Dighton	43	18	25	39	4	-	1,807	23.8		
Douglas	37 27	23 19	14 8	$\frac{26}{20}$	11 7	-	3,040 2,684	$\frac{12.2}{10.1}$		
Dover	11	4	7	6	5	-	1,625	6.8		
Dracut Dudley	84 34	48 18	36 16	$\frac{43}{17}$	41 17	_	7,466 4,753	$\frac{11.3}{7.2}$		
Dunstable	4	2	2	4	-	-	440	9.1		
Duxbury East Bridgewater	46 50	$\frac{21}{29}$	25 21	$\frac{36}{37}$	10 13	_	2,450 4,058	$\substack{18.8\\12.3}$		
East Brookfield .	12	4	8	8	4	-	1,087	11.0		
East Longmeadow   Eastham	37 13	14 10	23	25 10	12 2	1	3,927 604	$\frac{9.4}{21.5}$		
Easthampton .	109	58	51	69	40	-	10,647	10.2		
Easton Edgartown	72 21	41 14	31	$\frac{47}{20}$	24	1	5,890 1,296	12.2		
Egremont	7	4	3	7	1	_	596	$\substack{16.2\\11.7}$		
Erving Essex	22 19	16 8	$\begin{array}{c c} 6 \\ 11 \end{array}$	15	7 4	-	1,315	16.7		
EVERETT	443	222	221	$\begin{array}{c} 15 \\ 232 \end{array}$	211	-	1,618 49,089	$\substack{11.7\\9.0}$		
Fairhaven	139 1,358	$\frac{73}{718}$	66 640	82	57	-	12,409	11.2		
Falmouth	83	44	39	$\frac{687}{57}$	$\frac{667}{26}$	4	115,062 7,873	$\frac{11.8}{10.5}$		
Fitchburg Florida	457	$\frac{242}{2}$	215	258	199	-	44,289	10.3		
Foxborough .	63	35	$\begin{bmatrix} 1\\28 \end{bmatrix}$	$\frac{2}{40}$	$\frac{1}{23}$	_	$\frac{401}{6,516}$	$\frac{7.5}{9.7}$		
Framingham . Franklin .	259	140	119	190	69	-	26,196	9.9		
Freetown .	$\frac{79}{21}$	50 9	29 12	41 18	38 3	_	7,602 1,897	$\begin{array}{c} 10.4 \\ 11.1 \end{array}$		
GARDNER	193	101	92	105	88	-	20,262	9.5		
Gay Head	28	16	12	23	4	1	$\substack{114\\2,035}$	13.8		
Gill	14	10	4	10	4	- 1	918	15.3		
Goshen	305	168	137	$\frac{204}{3}$	101		$\frac{25,104}{292}$	$\substack{12.1\\10.3}$		
Gosnold	65	2	-	2	-	-	107	18.7		
Granby	10	34 5	31 5	$\frac{41}{5}$	$\frac{24}{5}$	_	8,109 1,157	$\frac{8.0}{8.6}$		
Granville	7 94	4 53	3 41	6	1	-	656	10.7		
Great Barrington. Greenfield	201	107	94	$\frac{67}{159}$	$\frac{27}{41}$	1	6,350 17,330	$\frac{14.8}{11.6}$		
Groton	37	16	21	30	7	-	2,930	12.6		
Groveland	25 31	$\frac{17}{16}$	8	17 17	8 14	_	2,150 2,620	$\frac{11.6}{11.8}$		
Halifax	9	7	2	7	2	-	1,029	8.7		
Hamilton Hampden	$\frac{21}{19}$	$\frac{10}{10}$	11	$\frac{15}{15}$	$\frac{6}{4}$	_	2,488 1,190	$\frac{8.4}{16.0}$		
Hancock .	1	-	1	1	-	-	349	2.9		
Hanover Hanson	42 40	$\frac{18}{26}$	24 14	$\frac{31}{33}$	11	-	3,068 2,659	$\substack{13.7\\15.0}$		
Hardwick	20	14	6	9	11	-	2,115	9.5		
Harvard Harwich	13 44	$\frac{4}{26}$	9 18	$\frac{11}{35}$	$\frac{2}{9}$	-	1,065 2,071	$\frac{12.2}{21.2}$		
Hatfield	24	14	10	11	13	- 1	2,188	11.0		
Haverhill Hawley	631	333 2	298	$\frac{422}{4}$	207	2	46,162 203	$\substack{13.7\\19.7}$		
Heath	4	3	1	4	-	-	327	12.2		
Hingham Hinsdale	107	55 9	52 10	82 16	$\frac{25}{3}$	-	10,160 1,294	$10.5 \\ 14.7$		
Holbrook	54	22	32	42	12	-	3,834	14.1		
Holden Holland	45	28 4	17	$\frac{30}{4}$	15 2	-	5,092 265	$\substack{8.8 \\ 22.6}$		
¹ Cities are printed				- 1			200	22.0		

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals. <sup>2</sup> Exclusive of stillbirths.

Table 2	ALLOCATED DEATHS, BY CITIES AND TOWNS, BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY, CITY AND TOWN: 1946.								
		SI	x.		NATIVITY.		DEATH RATE POPULAT		
	Total						Estimated	cluding	
MUNICIPALITIES.1	num- ber.	Male.	Female.	Native.	Foreign born.	Un- known.	July 1, 1946.	non- resi- dents.	
Holliston	36	21	15	30	6	7.1	3,406	10.6	
Holyoke Hopedale	646	$\frac{347}{17}$	$\frac{299}{14}$	$\frac{367}{25}$	$\frac{278}{6}$	I -	53,775 3,379	$\substack{12.0\\9.2}$	
Hopkinton	37	19	18	32	5	-	2,903	$^{9.2}_{12.7}_{8.8}$	
Hubbardston . Hudson	89	3 47	$\frac{6}{42}$	$\frac{5}{54}$	$\frac{4}{35}$	_	1,019 8,142	10.9	
$\mathbf{H}\mathbf{ull}$	41	21	20	26	15	-	$\frac{3,737}{1,242}$	$^{11.0}_{12.9}$	
Huntington Ipswich	16 67	$\frac{6}{32}$	$\frac{10}{35}$	16 40	27	-	6,695	10.0	
Kingston	42	21 10	21 4	$\frac{24}{12}$	$\frac{18}{2}$	-	$\frac{2,954}{1,555}$	$\frac{14.2}{9.0}$	
Lakeville Lancaster	$\frac{14}{21}$	12	9	12	$\frac{1}{9}$	-	3,054	6.9	
Lanesborough .	$\frac{14}{973}$	$\begin{array}{c} 7 \\ 515 \end{array}$	$\frac{7}{458}$	$\frac{10}{426}$	$\frac{4}{545}$	- 2	1,622 85,980	$\frac{8.6}{11.3}$	
LAWRENCE Lee	35	20	15	25	10	-	4,380	8.0	
Leicester Lenox	56 47	$\frac{20}{24}$	$\frac{36}{23}$	38 33	18 14	-	5,232 2,969	$\substack{10.7 \\ 15.8}$	
LEOMINSTER .	266	147	119	179	85	2	23,901	11.1	
Leverett Lexington	8 130	$\frac{1}{58}$	$\frac{7}{72}$	$\frac{6}{77}$	$\frac{2}{53}$	_	594 $14,830$	$\frac{13.5}{8.8}$	
Leyden	3	2	1	3	_	-	254	11.8	
Lincoln Littleton	18 22	$\frac{7}{14}$	11 8	6 17	12 5	-	2,061 1,673	$\substack{8.7\\13.2}$	
Longmeadow .	55	36	19	46	9	-	6,606	8.3	
Lowell Ludlow	1,244 73	$653 \\ 44$	$\begin{array}{c} 591 \\ 29 \end{array}$	$\frac{702}{36}$	$\frac{541}{37}$	1	$101,229 \\ 8,065$	$\frac{12.3}{9.1}$	
Lunenburg	25	11	14	17	8	-	$2,780 \\ 107,275$	9.0	
Lynnfield	1,197	$\frac{633}{16}$	$\frac{564}{12}$	$\frac{724}{25}$	$^{470}_{3}$	3	3,107	$\substack{11.2\\9.0}$	
Malden	662	332	330	366	294	2	60,040	$\frac{11.0}{15.6}$	
Manchester Mansfield	40 73	$\frac{21}{36}$	$\frac{19}{37}$	27 50	$\frac{13}{23}$	-	$\frac{2,560}{7,112}$	10.3	
Marblehead .	145	66	79	$^{120}_{22}$	$\frac{23}{2}$	2	$13,023 \\ 2,152$	$\substack{11.1\\11.2}$	
Marion Marlborough .	$\frac{24}{203}$	$^{13}_{100}$	$\begin{array}{c} 11 \\ 103 \end{array}$	$1\overline{35}$	66	$\frac{1}{2}$	15,838	12.8	
Marshfield	37	18 3	19	31 5	6	-	$\frac{2,405}{343}$	$\substack{15.4\\14.6}$	
Mashpee Mattapoisett .	31	15	$1\overline{6}$	20	11	-	2,111	14.7	
Maynard Medfield	$\begin{bmatrix} 64 \\ 23 \end{bmatrix}$	$\frac{28}{12}$	36 11	31 15	33 8	-	$7,080 \\ 4,199$	$\frac{9.0}{5.5}$	
Medford	659	327	332	383	273	3	68,285	$\substack{9.7\\11.0}$	
Medway Melrose	$\frac{37}{329}$	$\frac{23}{145}$	$\frac{14}{184}$	$\begin{array}{c} 22 \\ 240 \end{array}$	14 89	1 -	$\frac{3,375}{28,775}$	11.4	
Mendon	14	$^{9}_{14}$	5	$\frac{13}{16}$	1 11	- 1	$1,549 \\ 2,405$	$\frac{9.0}{11.2}$	
Merrimac Methuen	$\begin{bmatrix} 27 \\ 265 \end{bmatrix}$	140	$\frac{13}{125}$	127	137	1	23,537	11.3	
Middleborough .	120	57	63	84	36	-	$9,763 \\ 226$	12.3	
Middlefield . Middleton	33	22	11	29	_3	1	2,437	13.5	
Milford Millbury	191 86	108 44	83 42	$\frac{120}{49}$	70 37	1 -	$15,907 \\ 7,851$	$\frac{12.0}{11.0}$	
Millis	17	11	6	11	6	-	2,341	$\frac{7.3}{6.2}$	
Millville Milton	$\frac{10}{234}$	127	107	$\begin{array}{c} 4 \\ 159 \end{array}$	$\frac{6}{74}$	1	$\frac{1,616}{22,641}$	10.3	
Monroe	3 53	$\frac{3}{27}$	26	$\frac{2}{40}$	$\frac{1}{13}$	-	$\frac{171}{5,680}$	$\frac{17.5}{9.3}$	
Monson Montague	86	49	37	51	35	-	7,602	11.3	
Monterey Montgomery .	$\frac{2}{1}$	$\frac{2}{1}$	_	2	1		$\frac{305}{137}$	$\frac{6.6}{7.3}$	
Mount Washington	-	_	-		_	-	53	. =	
Nahant Nantucket	$\frac{16}{64}$	$\frac{11}{36}$	$\frac{5}{28}$	$\frac{11}{46}$	5 17	1	$\frac{2,574}{2,870}$	$\substack{6.2\\22.3}$	
Natick	194	94	100	142	51	1	16,388	$\frac{11.8}{9.1}$	
Needham New Ashford .	138	66	72 -	88	50	-	15,134 $99$	-	
New Bedford .	1,313	715	$\frac{598}{2}$	$\frac{599}{2}$	$713 \\ 3$	1	$110,308 \\ 409$	$\frac{11.9}{12.2}$	
New Braintree . New Marlborough	5 7	$\frac{3}{4}$	3	4	2	1	896	12.2 7.8 8.2 11.5	
New Salem .	$\frac{3}{19}$	3 9	10	$\frac{3}{15}$	4	-	$\frac{364}{1,657}$	$\frac{8.2}{11.5}$	
Newbury Newburyport .	203	110	93	157	46	-	14,136	14.4	
Newton Norfolk	$\frac{824}{22}$	$^{409}_{13}$	$\frac{415}{9}$	$\frac{566}{15}$	257 7	1 -	$79,510 \\ 2,006$	$\begin{array}{c} 10.4 \\ 11.0 \end{array}$	
NORTH ADAMS .	283	144	139	175	108	-	2,006 22,230	$\frac{11.0}{12.7}$	
North Andover . North Attleborough	111   144	56 81	$\begin{array}{c} 55 \\ 63 \end{array}$	59 109	$\frac{52}{35}$	_	8,050 $11,912$	$\substack{13.8\\12.1}$	
North Attieborough	. 11								

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.
<sup>2</sup> Exclusive of stillbirths.

Table 2	A	LLOCATE AND D	d Deaths eath Rat	es in Eac	ies and T ch Count	OWNS, BY	SEX AND NATIVI AND TOWN: 1946.	TY,
							DEATH RATE P	
		SI	ex.	:	NATIVITY.	.		Ex-
	Total				-		Estimated July 1,	cluding non-
MUNICIPALITIES.1	num- ber.	Male.	Female.	Native.	Foreign born.	Un- known.	1946.	resi- dents.
North Brookfield	43	22	21	30	13	_	3,121	13.8
North Reading . Northampton .	33 300	18 176	$\frac{15}{124}$	$\frac{26}{193}$	$\frac{7}{107}$	_	3,152 25,019	$\frac{10.5}{12.0}$
Northborough .	39	17	22	33	6	_	3,109	12.5
Northbridge .	95	48	47	49	46	-	10,212	9.3
Northfield Norton	16 36	$\frac{10}{24}$	$\frac{6}{12}$	$\frac{13}{26}$	3 10	_	2,090 3,096	$\begin{array}{c} 7.7 \\ 11.6 \end{array}$
Norwell	20	10	10	15	5	_	2,229	9.0
Vorwood	165	79	86	99	66	-	16,851	9.8
Dak Bluffs   Dakham	37	20 3	17	$\frac{33}{2}$	4	_ :	1,345 424	$\frac{27.5}{7.1}$
Orange	76	44	32	59	$17^{\frac{1}{7}}$	_	5.801	13.1
Orleans	29	19	10	27	2		1,559	18.6
Otis	$\frac{5}{37}$	$\frac{2}{22}$	3	$\begin{smallmatrix} 5\\24\end{smallmatrix}$	12	-	377	13.3
Oxford Palmer	109	58	15 51	69	13 40	_	5,128 9,892	$\begin{array}{c} 7.2 \\ 11.0 \end{array}$
axton	9	6	3	7	2	-	867	10.4
EABODY	236	149	87	$\frac{136}{2}$	100	_	22,482	$\frac{10.5}{7.8}$
'elham 'embroke	$\begin{vmatrix} 4\\25 \end{vmatrix}$	1 14	11	19	2 6	-	512 1,853	$7.8 \\ 13.5$
Pepperell	40	$\frac{1}{25}$	15	29	11	- i	3,119	12.8
Peru	1 10	- 2	1	_	1	_	116	8.6
etersham Phillipston	10	3	$\frac{7}{2}$	8 2	2		743 475	$\frac{13.5}{4.2}$
ITTSFIELD	588	285	303	430	157	1	54,710	10.7
lainfield	2	2	-	2	-	-	224	8.9
Plainville Plymouth	18 168	10 89	8 79	$\frac{14}{117}$	$\frac{4}{50}$	- 1	1,991 $13,668$	$\frac{9.0}{12.3}$
Plympton	5	3	2	3	2	_	545	9.2
Princeton	10	4	6	7	3	-	911	11.0
rovincetown .   UINCY	$\frac{65}{754}$	34 380	31   374	$\frac{39}{443}$	25 31 <b>0</b>	1	$3,564 \\ 84,002$	$\frac{18.2}{9.0}$
Randolph	84	46	38	63	21		8,723	9.6
Raynham	25	15	10	19	6	-	2,233	11.2
Reading	$\begin{bmatrix} 146 \\ 27 \end{bmatrix}$	73 16	73 11	$\frac{108}{20}$	36 7	2	12,784 $3,122$	$\frac{11.4}{8.6}$
Rehoboth	352	193	159	176	175	1	35,687	9.9
Richmond	7	4	3	5	2	- 1	646	10.8
Rochester	18 112	6 59	$\frac{12}{53}$	12 88	$\frac{6}{24}$		$\frac{1,107}{8,752}$	$\frac{16.3}{12.8}$
lockland	61	37	24	40	21	_	4,127	14.8
Rowe	2	2	-	1	1	-	178	11.2
Rowley	19	9 4	10	17 7	$\frac{2}{2}$	-	1,606 750	$\frac{11.8}{12.0}$
Royalston	9 15	10	5 5	14	1	=	1,221	12.3
Rutland .	21	16	5	13	8	- 1	1,561	13.5
ALEM	474	258	216	295	179	-	43,310	10.9
alisbury andisfield	26 7	16 6	10	$\frac{23}{4}$	3	_	$\frac{2,686}{370}$	$\frac{9.7}{18.9}$
andwich	21	11	10	16	5	-	1,548	13.6
augus	184	102	82	118	66	-	17,210	10.7
avoy cituate	60	$\frac{1}{29}$	31	$\frac{1}{47}$	1 13	_	294 5,090	$\frac{6.8}{11.8}$
eekonk	47	30	17	34	13	-	5,349	8.8
haron	45	22	23	33	12	-	4,179	10.8
heffield helburne	16 28	13 18	3 10	$\begin{array}{c} 14 \\ 27 \end{array}$	$\frac{2}{1}$	= ]	1,770 1,656	$\frac{9.0}{16.9}$
herborn	9	4	5	7	$\frac{1}{2}$	- 1	1,036	8.7
hirley	19	13	6	15	-4	-	2,459	7.7
hrewsbury	81	48 1	33	$\frac{64}{2}$	17	-	9,753 201	$\frac{8.3}{10.0}$
hutesbury	71	31	40	$49^{-2}$	22	_	7,102	10.0
OMERVILLE .	1,118	549	569	622	492	4	107,018	10.4
outh Hadley .	92	42	50	55 9	37 7	-	7,476	$\frac{12.3}{14.0}$
outhampton . outhborough .	16 26	10 11	$\begin{bmatrix} 6 \\ 15 \end{bmatrix}$	15	11	=	1,144 2,358	11.0
outhbridge .	188	112	76	114	74	-	17,762	10.6
outhwick	16	13	3	9	6	1	1,970	8.1
pencer PRINGFIELD .	82 1,734	$\frac{42}{901}$	40 833	$\frac{66}{1,186}$	$\frac{16}{543}$	5	6,793 $163,059$	$\frac{12.1}{10.6}$
terling	24	11	13	20	4	- 1	1,942	12.4
tockbridge .	32	13	19	25	7	-	1,739	18.4
toneham	127 105	69 55	58 50	95 70	$\frac{32}{35}$	_	12,410 9,205	$\frac{10.2}{11.4}$
tow	18	12	6	13	5	- [	1,369 2,357	13.1 8.9
	21	11	10	20	1	- 1		

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.
<sup>2</sup> Exclusive of stillbirths.

Table 2	A	AND DE	ATH RATE	S IN EAC	H COUNT	Y, CITY		and Nativitown: 1946.	
	1						DE	ATH RATE PE	Ex-
	1	SE	ĸ.	1	NATIVITY.		E	stimated	cluding
	Total					**		July 1,	non- resi-
MUNICIPALITIES.1	num-	Male.	Female.	Native.	Foreign born.	Un- known.		1946.	dents.
		10	11	19	2		<del>i -</del>	2,146	9.8 11.8
Judbury	21 12	8	4	6	6 3	_		1,018 2,610	10.0
Sunderland Sutton	26	13	13	23 97	38	_		12,163	11.1
Swampscott	135	64	$\frac{71}{28}$	44	19	_	1	5,818	10.8
wansea · ·	63	$\begin{array}{c c} 35 \\ 225 \end{array}$	206	290	141	_		38,972	$\frac{11.1}{15.1}$
TAUNTON	431	41	26	49	18	_		4,435 5,949	8.1
Templeton	48	29	19	27	21	_		_	_
Tewksbury . State Infirmary	1 -	-	_	18	9	_		1,719	15.7
Tisbury · ·	27	19	8	18	-	_		111	13.9
Tolland	-	9	7	13	2	1		1,153	14.4
Topsfield	16	24	10	25	8 2	1		$2,\!361 \\ 582$	17.2
Townsend	34	4	6	8	2	-	- 1	1,495	13.4
Truro	20	10	10	14	6			211	19.0
Tyngsborough . Tyringham .	4	2	2	20				2,416	9.9
Upton	24	10	14 18	36		-	-	6,697	$\frac{8.1}{10.2}$
Uxbridge	54	36 103	95	128			-	$19,434 \\ 354$	11.3
Wakefield	198	103	-	4			-	8,705	7.7
Wales.	67	37	30	37		,	_	44,665	10.5
Walpole	470	231	239	307		)	$\frac{1}{2}$	7,578	10.4
WALTHAM	79	42		46			-	7,755	12.0
Wareham	93			20			- 1	3,498	10.6 15.0
Warren	37			1 7		-	-	401	12.4
Warwick	6 3			1 :	2	L	-	$\frac{242}{38,053}$	9.5
Washington .	363	'		203		L .	_	4,027	12.9
Watertown	52	39	) 13		, .	,	_	13,623	11.0
Wayland Webster	150	7	76				3	18,326	8.2
Wellesley	151		2 79			3	-	851	$\frac{21.2}{17.2}$
Wellfleet	18	' I	8 10		6	_	-	348	6.8
Wendell	1 (		3 4		Ω	-	- 1	$\frac{1,463}{2,533}$	9.9
Wenham	10			5 1		6	-	$\frac{2,333}{3,704}$	10.8
West Boylston	40		3 17		-	4	_	1,474	14.9
West Bridgewater West Brookfield .	2	2 1			9 3	о 3	_	1,503	17.3
West Newbury	20					7	-	20,171	8.7 11.3
West Springfield .	17			3	8	4	-	1,059	29.3
West Springfield . West Stockbridge	1			í l	5	2	-	$^{239}_{6,727}$	9.2
West Tisbury .	6		5 3		, ,	2	_	20,303	10.4
Westborough . Westrield .	21	2 11		8 12		s4 18		3,815	9.4
Westford .	3	6 2	5 1		18 : 7	2	-	413	21.3
Westhampton		9	$\frac{4}{2}$ 1	5	17	9	1	2,153	12.
Westminster					33	7	-	4,741	10.
Weston .				4 1 :		15	_	4,935 5,235	6.
Westport			15 1		28	6	2	29,211	9.
Westwood . Weymouth .	26		32 - 13		$\frac{97}{2}$	$\frac{64}{7}$	-	973	9.
Whately .	: 1	9	4	5	79	32	-	8,439	13. 10.
Whitman .		1			30	9	-	3,564	12
Wilbraham .				ii	21	3	-	$\frac{1,870}{4,724}$	10
Williamsburg				21	39	10	1	5,848	10
Williamstown		64	34	30	43	21	-	6.461	10
Wilmington Winchendon		69		37	54	15 40	_	15,363	8
Winchester.		29	71	58	89 2	-	-	274	7 10
Windsor .		2 1	09	$\begin{bmatrix} 2 \\ 95 \end{bmatrix}$ 1	.48	55	1	18,696	10
Winthrop .					36	82	-	19,918	11
WOBURN .	. 2,2				389 9	902	2	$200,093 \\ 363$	16
WORCESTER	.   2,2	6 1,2	3	3	5	1	_	5,215	8
Worthington	.	46	26	20	37	9	_	2,485	12
Wrentham . Yarmouth .	.	32	20	12	30	<u> </u>			

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.
<sup>2</sup> Exclusive of stillbirths.

	Table 3		1		,	1	1	A	LLOCA	TED D	DEATHS, BY SEX AND				
Line No.	STATE, COUNTIES AND SEX.	All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.		
1 2 3 4	The State Males Females BARNSTAPLE, Males Females BERKSHIRE, Males Females	51,289 27,021 24,268 552	3,454 2,014 1,440	2,996 1,758 1,238	178 93 85	109 67 42	89 52 37	82 44 38	249 152 97	168 103 65	356 231 125	459 263 196	535 275 260		
5	Males	298 254	23 11	20 9	1 2	-	2 -	-		- 1	4 2	3	4		
8 9 10	Males Females	768 723	50 44	44 40	2 3	2 -	2	_	4	3 3	6 6	11 8	8 9		
11 12 13	Males Females	2,336 2,010	177 125	152 110	13 11	8 3	1	3 -	23 17	11 4	20 14	24 23	28 28		
14 15 16	Females  Males Females  BRISTOL.  Males Females  DUKES.  Males Females ESSEX.	61 37 6,060	3	3	-	-			1 -	1 -	-	-	1 -		
17 18 19	Essex. Males Females FRANKLIN.	3,238	241 127	225 114	7 6	4 2	4 3	1 2	17 8	11 5	25 11	31 24	26 23		
20 21	Males	359	23 15	19 15	2	1 -	1 -	-	1	3 1	3 1	4 3	2 3		
22 23 24 25	Males	1,742	127 110	110 100	6	5 4	3 2	3	7 10	6 <b>3</b>	20 12	26 8	25 21		
26 27 28	Males	452	33 24	26 19	3 2	$\frac{1}{2}$	2 -	1 1	-	2	5 2	6 1	5 2		
29 30 31	MIDDLESEX. Males Females Nantucket. Males Females	5.431	443 329	379 266	$\frac{22}{29}$	16 8	14 10	12 16	36 19	19 18	42 23	54 44	58 57		
32 33 34	Males	64 36 28 3,645	$\frac{1}{2}$	- 2	_	-		-	-	-	-	-	-		
35 36 37	Females	1,821	113 100	97 88	4	3 4	5 2	4 2	13 8	11 6	14 10	23 11	$\frac{16}{21}$		
38 39 40	Males . Suffolk. Males . Females . Females . Worcester. Males . Females . Females . Females . Females . Females	1,161 1,058 10,906	70 44	61 37	6 <b>3</b>	2 2	1 1	- 1	3 2	2 2	8 6	$^{12}_{7}$	18 13		
41 42 43	Males	5,929 4,977 5,709	449 311	395 260	17 13	15 14	12 11	10 13	27 13	25 14	56 28	43 47	52 57		
44	Males Females	3,027 2,682	262 198	227 178	10 9	10 3	5 6	10 2	21 13	9 7	28 10	$\frac{26}{20}$	32 26		

<sup>1</sup> Exclusive of stillbirths.

<sup>&</sup>lt;sup>2</sup> Age at last birthday.

ADAMS (TOWN)	Table 4					ALL	OCATE	DEAT	гнв,1 в	y Sex	AND A	GE, <sup>2</sup> IN
Males   79	AND SEX.		Under 1 year.	1 year.	2 years.	3 years.		5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
Males	Males Females	79 6 64 1										1 1
8 Males	Males Females	81 3 62 3				1					-	-
Males	Males Females	$\begin{array}{c c} 75 & 2 \\ 70 & 3 \end{array}$		1 1								1 -
Males	Males	230 14		1 1						2		4 2
17   Males	ATHOL (TOWN) Males Females	70 2						_		1		1
19	ATTLEBORO Males Females	262 143 7	7	1 1	_			_	1			4 2
Males	Belmont (TOWN) Males Females	249 124 10	8	1	_	1	_		_	1	2	2
Males	BEVERLY. Males	289 149 13	13	_	_	_	_	_	-	1	1	3
BRAINTREE (TOWN)	Boston Males Females	9,904 5,366 406	355	17	15	11	8	24	23	53	40	48 54
BROCKTON.   780	BRAINTREE (TOWN).	218 114 9	9	-	_	_	_	1	2	2	1	3
BROOKLINE (TOWN).   669	Brockton.	780 413 18	15		1	1		_	1			5 6
37	BROOKLINE (TOWN).	669 292 15	13	_				2	1	3	5	2 4
Males	CAMBRIDGE	1,305 616 56	52	1	1	1	1	2	2	3	5	3 10
Males     201   17   15   -   1   -   1   4   2	CHELSEA. Males Females	446 261 18	16	_	-	-	2	1	1	1	1	3 2
46		389 201 17	15			_		_	1		2	2
49 DANVERS (TOWN). 136 50 Males 70 5 5 5 1 51 Females 66 4 4 1 1 - 1 52 DARTMOUTH (TOWN). 118 53 Males 66 3 2 - 1 1 - 1 - 1 55 DEDHAM (TOWN). 170 56 Males 94 6 6 1 - 2 57 Females 76 4 4	CLINTON (TOWN).	171 88 6	6	-	-	_		-	_	_	_	2
Dartmouth (town).   118	DANVERS (TOWN).	136 70 5	5	_	_	_	_	_	_	-	1	- 1
DEDHAM (TOWN).   170	DARTMOUTH (TOWN),	118 60 3	2		1	_		1	_	1	_	-
58 EASTHAMPTON (TOWN). 109 59 Males 58 9 6 2 - 1 - 2 1 1 60 Females 51 2 2	DEDHAM (TOWN).	170 94 6	6			_			_		2	- 2
61 EVERETT. 443	Easthampton (town). Males Females	109 58 9	6	2	-	1			2	1		- 2
00   1 cmarco   1   221   10   15   1   -   2   -   -   2   -   -	EVERETT. Males	443		2	~	- 2	-	_		1	2	3 4
64 Fairhaven (Town). 139 65 Males 73 9 7 2 1 1 66 Females 66 3 2 1 1	FAIRHAVEN (TOWN).	139 73 9	7	2	_	_	-			_	-	- 1
67         FALL RIVER         1,358           68         Males         .         718         65         55         6         3         1         -         7         2         6         8           69         Females         .         640         41         32         6         2         1         -         6         3         2         9	FALL RIVER	1,358 718 65	55	6		1	-	7		6		12 12
70 FITCHBURG. 457 71 Males 242 19 15 1 1 - 2 1 1 2 3 72 Females 215 10 9 1 1	FITCHBURG. Males	457 242 19	15	1	1	_		-		2	3	4 2
73 Framingham (170Wn). 259 74 Males	Framingham (town). Males Females	259 140 13	12	1	_	_	_	_		2	4	2 2
76 GARDNER. 193 77 Males 101 10 8 - 1 1 - 1 - 3 - 78 Females 92 12 10 1 - 1 - 1	Males	193 101 10	8	_	1	1	_	1	_	3	_	1 2
79 GLOUCESTER. 305 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	GLOUCESTER. Males	305 168 15	15	-	_	_	_	1	2	1	1	-

1 Exclusive of stillbirths.

MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1946.

Mu	NICIPA	LITIES	HAVIN	GOVER	10,00	O INHA	BITAN	rs: 194	6.							
Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age un- known.
1 2 3 4 5 6 7 8 9	- 1	2	2 4	7 -	6	9 5	5 8	10 6	15 9	6 11	6 4	1 6	1 2	-	<u>-</u>	_
5 6	1 1	3 -	3 -	5 2	9 2	7 2	8 4	13 9	<b>4</b> 9	12 9	11 9	1 6	- 5	-	_	_
7 8 9	1 -	4	3	$\frac{5}{2}$	1 5	2 4	14 3	7 10	16 9	7 7	6 15	3 3	1 4	1	_	-
10 11 12 13	2 4	1 6	5 3	18 10	18 18	20 10	$\begin{array}{c} 30 \\ 22 \end{array}$	31 28	24 28	27 31	20 19	8 17	2 11	- 2	_	-
13 14 15 16 17	2	1 1	3 -	1 1	8	9 7	5 4	6 10	8 9	6 11	12 10	4 3	3	-	=	-
16 17 18	4	1 2	3 1	3 3	16 6	12 13	15 12	17 15	19 15	16 8	12 11	7 16	3 5	-	-	-
19 20 21	1 1	5 3	4 2	12 3	16 5	12 6	13 12	12 14	14 21	9 20	5 13	3 11	- 2	1 2	-	=
22 23 24	3 -	3 1	6 4	4 3	9 8	13 9	14 11	14 18	23 24	17 15	14 21	9 14	1 7	$\frac{1}{2}$	=	-
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	92 77	140 81	175 127	297 172	454 281	550 321	659 430	645 528	651 676	545 584	334 470	163 256	51 77	16 23	- 5	-
28 29 30	3 3	2 -	2 4	3 1	7 6	12 6	7 10	15 10	14 10	11 18	11 16	7 9	2 3	- 2	-	-
31 32 33	4 4	10	10 4	19 7	21 20	42 28	38 23	54 35	70 51	50 62	37 48	25 31	4 15	1 3	- 1	-
34 35 36	2	2 4	9 5	24 6	24 11	23 28	30 34	32 51	38 58	38 60	22 56	15 28	5 16	- 3	-	-
37 38 39	10 9	21 15	15 15	31 27	51 35	65 53	65 61	74 72	73 76	67 90	40 75	24 61	7 15	2 4	-	-
40 41 42	2 5	1 2	7 4	9 6	31 9	27 17	42 20	38 27	28 33	22 20	24 12	3 6	1 -	1	_ 2	-
43 44 45	4 3	2	4 4	16 13	16 9	16 12	27 25	26 25	25 29	22 22	10 16	6 7	1 4	=	_	-
41 42 43 44 45 46 47 48 49 50 51 52 53 55 56 57 59 60	2 -	- 1	2	6	6 4	9	8 2	8 6	17 16	9 14	7 7	5 9	3	1 1	=	=
50 51	- 1	4 -	6	4 -	1 -	7 3	2 8	9 6	10 10	5 8	11 10	4 8	- 1	1 1	1	-
53 54	- 1	2	1 4	3 1	8 2	5 10	9	8 4	6	4 6	5 8	3 5	-	1 -		-
56 57	2 -	3 2	1 2	4	2 7	7 3	12 4	17 10	12 12	10 9	6 7	7 8	2 5	-	_	
59 60	1 -	-	3 -	2 2	3 3	3 5	5 8	4	7 10	7 9	8 7	2 2	-	-	-	-
61 62 63	3 3	6 4	9 6	9 4	16 15	21 20	20 18	32 28	20 30	36 25	21 28	1 16	2 2	-	=	-
62 63 64 65 66 67	1	2 -	3 2	2 2	9 4	3	8 2	13 5	7 11	8 14	7 11	4 3	3	=	=	-
68 69	8 14	12 13	19 14	37 26	41 39	74 37	74 46	89 84	99 106	80 79	56 65	22 31	6 9	1 2		-
70 71 72 73	4 4	4 3	5 3	8 5	15 10	22 13	23 18	30 40	39 38	25 28	25 16	9 15	3 4	4	1	
73 74 75 76	2 2	1 2	4 3	4 -	8 5	13 13	17 10	21 15	18 14	10 19	10 11	10 7	- 4	1 -	-	
77 78 79	1	4 -	3 1	5 6	6 7	9	10 8	11 9	7 12	13 8	9 13	4 5	4	=	-	
80 81	- 4	5 2	7 2	9 5	11 7	12	17 8	20 18	20 25	20 17	16 21	10 11	1 5		_	<u>  -</u>

<sup>8</sup> Age at last birthday.

_	.0											Ρ.	D. 1.
	Table 4	ļ	1	T .	1	,	AL	LOCATE	d Dea	THS, 1 B	Y SEX	AND A	GE,2 IN
Line No.	MUNICIPALITIES AND SEX.	All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1 2 3 4	Males	201 107 94 631	8 6	7 6	_	1 -		_	<u>-</u>	2	- 1	1_	-
5 6 7	Males	333 298 107	20 5	18 5	2	-	=	-	2	1	7 3	4 4	3 2
8 9 10	Males	55 52 646	3 2	3 1	-	1	-	-	1 -	-	- 1	1	- 2
11 12 13		347 299 973	22 23	20 19	1	- 2	1 1	1 -	1 1	1	3 1	2 1	4 2
14 15 16	Males Females Leominster.	515 458 266	40 25	39 23	-	_	1	1	1	2 2	3 2	8	5 4
17 18 19	Males Females LEXINGTON (TOWN)	147 119 130	14 11	12 10	2	_	- 1	-	3 -	1	-	1	- 1
20 21 22	Males	58 72 1,244	1 1	1	-	-	-	-	-	1	-	1	1 -
23 24 25 26	Males	653 591 1,197	58 32	51 25	2 4	3	-	2 2	6 2	1 1	5 2	4 5	7 6
27 28 29	Males	633 564 662	42 26	38 23	2 2	1 -	1 1	-	1	3	3	5 6	7 5
30 31 32	Males Females MARBLEHEAD (TOWN).	332 330 145	22 12	19 7	3	1 -	2 -	2	5 2	2	4	3 -	9 <b>2</b>
33 34 35	Males Females Marlborough Males	66 79 203	6 3	6 2	-	1	-	-	-	-	-	-	-
36 37 38	Females MEDFORD. Males	100 103 659 327	5 6	3 4	1	2	1	-	1 -	1 -	-	-	1
39 40. 41	Females MELROSE. Males	332 329 145	26 26	21 22	2	1 -	3	1 2	1	1	5	3 4	2 2
42 43 44	Females METHUEN (TOWN). Males	184 265 140	8 7	6 4	1 1	1	1	1	-	-	2	-	5
45 46 47	Females Milford (TOWN). Males	125 191 108	10 3 5	8 3	-	2 -	-	-	1	-	-	1	1 1 2
48 49 50	MILTON (TOWN). Males	83 234 127	8	5 3 6	1	1	-	-	2	-	1	1	1 2
51 52 53	Females NATICK (TOWN). Males	107 194 94	6	4 8	2	1	-	-	-	-	2	-	-
54 55 56	Females Needham (TOWN). Males	100 138 66	12	10	2	-	-	-	1	1 -	1	1 2	1
57 58 59	Females New Bedford Males	72 1,313 715	41	35	- 2	3	-	1	9	1 2	5	7	3 2
60 61 62	Females Newburyport. Males	598 203 110	35	32	3	-	-	-	6	-	6	11	6
63 64 65	Newton. Males	93 824 409	8	6	2 2	- 4	-	1	-	- 2	1 3	2	1 2
66 67 68	NORTH ADAMS. Males	415 283 144	14	13	ĭ	-	-	-	1	2	2	4	6 1
- 1	North Attleborough (TOWN)	139	9	7	1	-	1	-	i	1	-	2	i
71 72 73	Males Females NORTHAMPTON.	81 63 300	6	5 3	1 -	-	-	-	1 1	-	-	1 -	2
74 75 76	Males Females Northeridge (Town).	176 124 95	8 5	7 3	1	-	1 -	1	-	-	-	-	2 -
77 78 79	Males Females Norwood (TOWN).	48 47 165	1 3	2	-	1	1	-	1	-	1 -	-	-
80	Males	79 86	3	3 8	-			-		-	_	3	1 2

1 Exclusive of stillbirths.

P.D. 1.

Mt	NICIPA	LITIES	HAVIN	G OVE	10,00	0 Inha	BITAN	тя: 194	6—Co	n.						
ON aur 12 3 4 5 6 7 8 9 10 111 13 14 15 6 17 18 9 20 12 22 23 4 25 6 27 8 29 30 13 22 23 33 4 4 4 2 3 4 4 4 5 5 15 5 3 5 5 5 6 6 6 12 2 2 2 3 4 4 4 5 5 15 5 3 5 5 5 5 5 5 5 5 6 6 6 6 6 6 6 6 6	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age un- known.
1 2 3	2 2	1 2	1 1	4	2 3	9	13 7	17 10	13 8	11 16	15 15	7 8	1 3	- 1	-	-
4 5 6	1 2	1 1	9 8	13 6	23 13	37 25	42 19	39 27	42 55	35 39	35 36	14 34	5 11	- 6	_	-
7 8 9	1 1	-	3 1	6 2	3 2	5 4	5 5	4 7	4 10	5 4	8	6 6	- 1	-	_	-
10 11 12	4 6	6 3	19 8	22 13	34 23	32 24	41 29	44 27	38 46	27 39	35 30	10 19	2	1 2	_	-
13 14 15	3 12	12 7	15 10	22 16	52 27	52 45	61 43	57 49	60 58	58 68	37 39	18 21	6 16	7	-	-
16 17 18	1 3	2 1	7 1	6	3 2	16 9	13 12	20 11	21 19	16 17	13 11	11 9	- 4	- 2	_	-
$\frac{19}{20}$	2	- 1	1	1 -	6 3	7 3	3 5	3 14	10 13	9 14	<b>5</b>	5 5	3 1	1 -	-	-
$\frac{22}{23}$ $\frac{24}{24}$	9 6	15 6	13 16	34 14	46 28	62 35	76 60	81 70	92 94	75 103	31 55	24 35	14 14	- 6	- 1	-
25 26 27	7 8	14 8	24 11	18 20	38 35	70 32	69 43	69 65	94 76	74 91	58 66	26 47	8 13	- 6	1	-
28 29 30	6 5	13 4	13 8	21 13	21 18	30 18	33 28	30 37	49 46	33 54	24 57	10 17	3 5	3 1	_ I	-
31 32 33	- 2	3 -	2 2	3 3	3 2	9 6	4 7	5 5	10 9	6 19	9	5 9	1 3	-	=	-
34 35 36	3 4	1 -	3 2	3 3	4	8 5	9 11	16 8	16 13	16 14	7 21	4 9	2 2	1 -	-	-
37 38 39	3 7	7 8	11 11	10 9	34 5	32 21	32 35	36 33	42 40	37 56	21 33	17 22	7 10	- 2	- 1	-
40 41 42	4 -	2	6 3	4 3	13 10	13 6	16 15	14 19	15 32	15 23	21 28	9 22	1 8	- 2	-	-
43 44 45	- 1	2 4	6 2	5 5	8 8	10 2	17 13	15 12	12 19	23 23	20 9	5 15	3 4	1 2	-	-
46 47 48	1	2 2	1 1	1 2	8 <b>5</b>	11 6	12 7	14 20	24 10	16 10	8 6	2 3	1 3	1 -	-	=
49 50 51	1 1	1 1	4 5	5 4	19 5	10 3	14 8	14 14	17 13	10 14	16 18	4 12	3	-	_	-
52 53 54	1 2	2	1 1	4 4	3 4	12 3	10 8	5 7	15 9	12 18	10 15	5 10	3	1 -	=	-
56 57	1 -	1 3	1	3 2	2 4	9 5	7 8	9	12 10	8	5 6	3 8	3	1	-	-
59 60	9	13	14 10	29 23	54 35	80 40	95 69	98 60	99 82	74 80	56 68	24 36	4 11	- 3	1	-
62 63	2	2	1 -	4 2	8 4	11 5	15 5	15 13	18 17	7 12	10 9	5 8	3	1 1	-	-
	4 5	12 6	17 8	11 11	25 14	33 29	38 27	41 50	55 51	47 56	39 54	31 53	6 18	7	1	-
66 67 68 69 70	1 -	2 2	5 1	6 5	4 8	16 7	20 12	13 25	19 14	20 22	13 15	8 10	3	1	-	=
	- 1	3	2 3	4 -	7	3 3	9	15 6	11 10	9 14	4 11	4 4		-	-	-
71 72 73 74 75 76 77 78 79 80 81	3 3	5 1	3	8 2	21 9	18 6	23 12	26 25	23 15	16 13	10 15	12 11	4	1 -	-	-
77 78	1	=	1 -	3 1	4 3	7 5	4 5	8 5	5 6	6 9	5 3	3 5	-	-	-	-
80 81	3 2	2 3	2	3 3	7 4	8	12 12	6 6	10 8	8 9	6 12	2 5	3 -	_		-

<sup>2</sup> Age at last birthday.

_	1	1					A	00.00	n Drau		- 0		
	Table 4		1	1	1		ALL	OCATE	D DEV	LHS, B	Y SEX	AND A	GE, IN
Line No.	Municipalities and Sex.	All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1 2 3	PEABODY. Males	236 149	13	13	_	_	_	_	_	1	1	1	2
4	Females Pittsfield.	87 588	5	5	-	-	-	-	1	-	-	-	1
5 6 7	Males	285 303 168	24 22	19 20	1 2	2 -	2	-	3 -	1 2	$\frac{4}{2}$	6 3	2 4
8 9 10	Males Females	89 79	4 2	3 2	1 -	-	-	-	- 1	-	1 1	1 1	2 1
11 12	QUINCY Males Females	754 380 374	21 31	18 30	-	1	3 -	-	2 2	2 3	3 1	2 2	2 4
13 14	Reading (TOWN). Males	146 73 73	4	4	_	_	_	-	1	1	_	1	2
15 16	Females REVERE.	352	4	3	-	-	-	1	_	-	-	-	-
17 18 19	Males Females	193 159 474	17 6	16 6	_	-	1 -	-	1 -	1 -	-	$\frac{1}{2}$	1 -
20 21 22	Males Females	258 216 184	34 11	32 10	- 1	1 -	1 -	-	1 2	1 -	1 -	1	5
23 24	Saugus (TOWN). Males Females	102 82	10 2	10 2	-	-	-	-	1	1 -	1	1 -	1
$\frac{25}{26}$	SOMERVILLE. Males Females	1,118 549 569	42 38	36 32	3	1 1	2 2	3	$\frac{6}{2}$	4 4	3 5	2 10	5 4
28 29 30	SOUTHBRIDGE (TOWN). Males Females	188 112 76	16 7	15 7	_	_	-	1	- 1	-	1	1	1
31 32 33	Springfield, Males Females	1,734 901 833	51 53	42 49	4 2	2	2	1	5 4	1	9	9	12 13
34 35	Stoneham (town). Males	127 69	5	4	-	1	-	-	2	-	-	3	1
36 37 38	Females SWAMPSCOTT (TOWN). Males	58 135 64	5 2	5 2	-	_	-	_	1	_	1	2	1 2
39 40 41	Females	71 431 225	19	3 18	1	-	-	1	4	3	3	1	1 5
42 43 44	Females Wakefield (TOWN).	206 198 103	8	12	_	-	-	-	2	-	2	2	3
45 46	Females	95 470	3	2	-	-	1	1	1	1 -	-	-	-
47 48 49	Males Females WATERTOWN (TOWN).	231 239 363	14 16	9 15	4	-	-	1	-	-	2 -	4	<b>3</b> 1
50 51 52	Males	193 170 150	14 14	12 9	1 2	1	1 1	1	2	1 -	2	1	4
53 54	Males	74 76	6	6 5	1	-	-	-	-	2 -	1 -	4	-
55 56 57	Wellesley (Town). Males Females	151 72 79	4 7	3 7	-	-	-	1	- 1	2	1 3	-	-
58 59	W. Springfield (TOWN). Males	175 87	9	8	_	1	_	_	_	_	1	1	1
60	Females	88 212	7	6	-	î	-	-	2	-	-	-	i
62 63 64	Males	114 98	5 6	5 5	-	-	-	1	-	-	-	2 -	$\frac{2}{2}$
65 66	WEYMOUTH (TOWN). Males Females	263 132 131	11 7	10	1	-	-	-	3 -	2 -	1 1	2 3	$\frac{-}{2}$
67 68 69	Winchester (town). Males Females	129 71 58	2	2	-	-	-	- 1	-	-	1 -	1	1
70 71 72	WINTHROP (TOWN). Males Females	204 109 95	8 7	8 7	-	-	-	-	1	ī	2	1 1	- 1
73 74	WOBURN. Males	218 113	8	7	_	_	_	1	1	-	-	3	-
75 76 77	Females	105 2,293 1,214	113	101	5	1 4	1	2	9	5	9	9	10
78	Females	1,079	81	75	2	2	2	-	7	2	3	6	9

<sup>1</sup> Exclusive of stillbirths.

MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1946—Con.

141 (				d OTE	10,00	0 21:111										
Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age Un- known.
$\begin{array}{c} 1\\ 2\\ 3\\ 4\\ 4\\ 5\\ 6\\ 6\\ 7\\ 8\\ 9\\ 0\\ 11\\ 11\\ 2\\ 3\\ 4\\ 4\\ 15\\ 16\\ 6\\ 7\\ 18\\ 9\\ 0\\ 21\\ 2\\ 2\\ 3\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 4\\ 4\\ 4\\ 4\\ 4\\ 4\\ 4\\ 4\\ 4\\ 4\\ 4\\ 4\\ 4\\$	<u>-</u>	2 3	7 3	14 3	9 5	19 8	11 10	26 11	13 10	17 7	9 13	2 6	1	1	-	-
4 5 6	<b>4</b> 8	9	8 4	12 10	22 17	23 15	34 28	28 31	36 38	36 48	20 33	$\frac{9}{24}$	3	1 5	-	_
8 9	2 2	1 -	2 -	2 1	6 4	3	6 5	10 8	17 5	15	6 9	9 8	1 4	1	-	_
11 12	5 1	11 5	13 12	20 10	42 18	41 18	46 28	34 43	45 49	33 58	33 48	17 34	6 4	2 3	-	-
14 15	- 1	1 -	1 1	$\frac{2}{3}$	3 1	6	5 4	$\frac{12}{9}$	10 8	14 15	<b>5</b> 9	3 8	2 2	2	-	-
17	3 1	4 2	7 2	18 6	$\frac{16}{12}$	25 10	15 18	$\frac{31}{22}$	23 27	13 20	13 17	3 9	1 5	-	-	-
20 21	2 2	8 3	6	7 10	19 7	20 11	35 15	$\frac{28}{32}$	30 25	23 35	26 24	$\frac{11}{21}$	5 8	3	1 -	-
23 24	1 1	2 1	2	5 5	9 5	3 5	16 9	8 9	12 14	15 9	9 12	4 7	1 2	-	-	-
26 27	11 9	13 15	20 18	25 19	50 29	48 33	53 52	79 60	71 79	58 81	39 64	16 31	3 13	$\frac{-}{2}$	1	-
29 30	1 -	1	5 3	4	8	16 5	12 5	16 13	8 11	10 9	8 11	3 6	1 -	- 1	-	-
32 33	14 8	15 16	35 18	49 39	64 48	102 68	103 70	107 91	108 108	103 112	63 98	33 49	13 24	3 5	2	_
35 36	_ 1	5 -	3 1	$\frac{2}{2}$	5 1	1 3	5 3	7 2	8 4	8 7	<b>4</b> 11	7 7	3 4	- 2	2	-
38 39	1 1	1 3	1 -	3	$\frac{6}{2}$	7 3	<b>5</b> 9	7 8	11 9	6 7	6 13	3 4	3	1 -	= ;	-
41 42	2 3	3 4	2 5	9	$\frac{11}{12}$	22 14	31 23	38 23	25 30	23 26	$_{26}^{8}$	11 10	5 5	- 1	-	-
44 45	- 1	4 2	$\frac{4}{2}$	4 1	- 2	5 4	$\frac{11}{2}$	8 14	10 18	18 18	11 11	9 10	1 3	- 1	- 2	-
47 48 40	4	6 5	8 4	13 4	16 9	16 19	21 17	$\frac{31}{25}$	30 20	34 43	18 37	7 24	4 9	$\frac{-}{2}$	-	-
50 51	3 2	5 7	10 2	7 9	13 10	21 11	31 16	$\frac{24}{22}$	$\frac{21}{20}$	16 23	10 13	6 8	4 4	3	_ 1	-
53 54	2 3	-	$\frac{1}{2}$	2 4	8 6	3	10 7	9 13	5 8	13 10	3 5	3 5	3	-	_	-
56 57 58	2 -	1 -	4 2	4 1	3 3	7 9	$\frac{12}{10}$	8 6	$^{13}_{12}$	3 8	4 10	3	1 3	-	_	-
59 60	1 1	2	1 -	5 2	6 2	11 9	8	9	9 11	10 12	5 11	5 10	3	$\frac{\vec{2}}{2}$	-	-
62	2 4	3 2	1 2	6 4	8 9	10 5	16 10	15 13	14 14	9 9	$^{11}_{\ 2}$	6 11	4 5	_	-	-
65 66	- 2	5 2	7 3	3 5	10 5	11 8	9 <b>4</b>	24 18	15 22	14 18	$\begin{array}{c} 7 \\ 21 \end{array}$	6	2 4		-	-
68 69	1 -	- 1	3	4 3	6 2	7 1	6 5	2 7	12 11	11 6	6 14	6 7	2 -	-	-	-
71 72 73	1 1	2 2	3 4	3 2	9 2	11 2	7 6	20 11	11 10	15 20	6 14	6 8	3 2	-	-	-
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76	3 -	- 2	2	3 2	5 5	11 4	12 8	17 6	18 11	13 24	10 12	5 15	2 5		-	-
77 78	15 16	23 18	32 23	58 32	90 54	126 77	143 99	156 104	148 144	133 140	81 131	42 93	9 33	3 7	_	-

<sup>&</sup>lt;sup>2</sup> Age at last birthday.

Table	5					Mor	RTALITY1 OF	Males and	FEMALES	: 1922 то 1	946.
						DEA	тнв.	Deaths of males to 1,000		RATES <sup>2</sup> PE POPULATIO	
		Y	EARS.			Males.	Females.	deaths of females.	Males.	Females.	Excess of male rate.
1922						25,679	25,433	1,010	13.3	12.7	.6
1923						26,268	26,111	1,006	13.5	12.9	. 6
1924						25,392	24,074	1,055	12.9	11.8	1.1
1925						26,457	25,433	1,040	-	_	-
1926						26,943	25,945	1,038	_	_	-
1927						25,233	24,091	1,047	_	_	-
1928						26,082	25,360	1,028	-	_	-
1929						26,461	25,710	1,029	-	_	-
1930						25,242	24,261	1,041	12.2	11.1	1.1
1931						25,021	23,722	1,055	_	-	_
1932						25,321	24,210	1,046	-	-	-
1933						26,131	24,701	1,058	-	-	_
1934						26,569	24,191	1,098	_	-	-
1935						26,000	24,286	1.071	-	-	-
1936						27,104	24,950	1,086	-	-	_
1937						27,395	24,892	1,101	_	-	-
1938						26,046	23.850	1,092	-	-	_
1939						26,340	24,567	1.072	-	_	-
1940						26,572	24,708	1,075	12.6	11.2	1.4
1941						26,803	24,238	1,106	-	_	- '
1942		·				27,031	24,171	1,118	_	_	-
1943 8						28,386	26,025	1,091	-	-	-
1944 3						27.046	24,408	1,108	-	_	_
19453		:				 26.942	23,821	1,131	_	-	_
1946 3	1	•	Ċ	•	•	27,021	24,268	1,113	_	_	-

Table 6				DEAT	H8 <sup>1</sup> AT SPEC	FIED AGES:	CENSUS YEA	rs 1920 то 1	1945.
Age Peri	obs.			1945.	1940.	1935.	1930.	1925.	1920.
All Ages.				50,7634	50,6984	49,6344	49,503	51,890	53,632
Under 5 years				2,889	2,925	3,809	5,873	8,623	11,739
Under 1 year				2,433	2,450	3,014	4,440	6,294	8,382
5 to 9 years .				233	245	513	742	922	1,129
10 to 14 years				200	281	461	479	678	689
15 to 19 years				333	444	616	705	891	957
20 to 29 years				990	1.151	1,627	1,956	2,498	3,282
30 to 39 years				1.633	1,774	2,405	2,959	3,161	3,916
40 to 49 years				3.696	3.994	4.488	4.278	4.521	4,554
50 to 59 years			·	7.500	7,092	7,001	6,989	6,838	6,154
60 to 69 years	•	•	·	11.250	11,571	11.083	9,881	9.186	7.784
70 to 79 years		•	÷	13,291	12,996	10.964	9.637	8,882	8.049
80 years and over	•	•	•	8.748	8,225	6,667	6,003	5,685	5,370
Age unknown.	:		÷	0,110	-	-	1	5	9
				DEAT	H RATES PE	в 1,000 Рог	ULATION <sup>2</sup> AT	Specified A	GES.
All Ages.				11.3	11.7	11.4	11.6	12.5	13.9
Under 5 years				_	10.4	_	16.8	_	30.4
Under 1 year.				_	46.6	_	68.3	_	111.9
5 to 9 years .				_	.8	_	1.9	-	3.1
10 to 14 years				_	.8	_	1.2	_	2.1
15 to 19 years				-	1.2	_	1.9	_	3.2
20 to 29 years				_	1.6	_	2 9	_	4.9
30 to 39 years		·		_	2.8	_	_3	_	6.4
40 to 49 years				_	6.6	_	_8	_	9.1
50 to 59 years				_	14.7	_	_3	_	17.2
60 to 69 years		•		_	34.3	_	_3	_	37.5
70 to 79 years				_	76.4	_	_3	_	85.5
80 years and over				_	177.3	_	_8	_	193.0

Exclusive of stillbirths.
 Population by age groups not enumerated for 1925, 1935 and 1945.
 U. S. Census figures for 1930 not available.
 Allocated.

<sup>&</sup>lt;sup>1</sup> Exclusive of stillbirths.

<sup>2</sup> Rates are calculated on census population except for the years 1922, 1923 and 1924, for which the estimated population is used. Male and female population not enumerated in State census of 1925, 1935 and 1945.

8 Allocated.

Table 7				YEARS						Per Cen	T OF DEATH BOTH	hs <sup>1</sup> at Speci h Sexes.	FIED AGES-
				LEAR						Under 1 year.	Under 5 years.	20 to 29 years.	All others.
1922 .									· .	13.9	19.2	4.9	75.9
1923 .										13.3	18.4	4.9	76.7
1924 .										12.5	16.9	4.9	78.2
1925 .										12.1	16.6	4.8	78.6
1926 .										11.6	16.1	4.4	79.5
1927 .										10.8	14.3	4.6	81.1
1928 .										10.0	13.6	4.3	82.1
1929 .										8.8	12.0	4.4	83.6
1930 .										9.0	11.9	3.9	84.2
1931 .										7.8	10.2	3.9	85.9
1932 .										7.3	9.7	3.7	86.6
1933 .										6.5	8.5	3.6	87.9
1934 .										6.2	8.0	3.5	88.5
$1935^{2}$ .										6.1	7.7	3.3	89.0
1936 <sup>2</sup> .								Ċ		5.5	7.1	3.2	89.7
19372.										5.2	6.5	3.0	90.5
1938 <sup>2</sup> .		·			Ċ					4.9	6.2	2.9	90.9
19392.										4.6	5.7	2.5	91.8
1940 <sup>2</sup> .		•			·					4.8	5.8	2.3	91.9
19412 .	•	•	•	•	•	•	•	•	•	4.9	5.8	2.3	91.9
19422.		•		•	•	•	•	•		5.2	6.2	2.6	91.2
19432.	•	•	•		•	•	•	•	•	5.4	6.4	2.2	91.4
19442.	•	•	•	•	•	•	•	•	•	5.0	6.0	2.1	91.9
1945 <sup>2</sup> .	•	•	•	•	•	•	•	•	•	4.8	5.7	1.9	92.4
1946 <sup>2</sup> .		•	•	•				•	•	5.8	6.7	2.0	91.3
1940.				•						0.0	0.7	4.0	91.3

<sup>1</sup> Exclusive of stillbirths.

<sup>2</sup> Allocated.

Table 8 Age Periods	i.	F	e Deat emale I Specifii	EATH8	AT	Age Periods.		$\mathbf{F}_{\mathbf{F}}$	e Deati male D Specifie	EATHS	AT
		1946.1	1945.1	1944.1	1943.1			1946.1	1945.1	1944.1	1943.1
All Ages Under 1 year 1 year 2 years 3 years 4 years 5 to 9 years 10 to 14 years		1,113 1,420 1,094 1,595 1,405 1,158 1,567 1,585	1,411 1,250 1,600 1,364 1,081 1,618 1,564	1,163 1,145 1,140 1,458 1,780 1,558	1,379 1,147 1,575 1,364 1,267 1,534 1,762	40 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years 65 to 69 years 65 to 69 years 70 to 74 years 75 to 79 years		1,544 1,565 1,592 1,613 1,437 1,203 1,010 871	1,550 1,511 1,658 1,413 1,204 1,047 908	1,353 1,407 1,526 1,539 1,387 1,232 1,034 928	1,421 1,515 1,463 1,353 1,152 1,006 855
15 to 19 years 20 to 24 years 25 to 29 years 30 to 34 years 35 to 39 years		1,848 1,342 1,058 1,037 1,478	1,973 1,162 1,086 868 1,311	1,053 $1,195$	1,510 1,207 1,110 1,148 1,224	80 to 84 years 85 to 89 years 90 to 94 years 95 to 99 years 100 years and ove	r	761 635 532 410 135	795 704 486 403 333	727 639 485 547 636	753 649 523 453 167

<sup>1</sup> Allocated.

Table 9	DEA	ths) of Mai	ES AND FE	MALES AT SP	ECIFIED AG	ея: 1937 то	1946.
	вотн	SEXES.	MA	LES.	FEM.	ALES.	Female deaths
AGE PERIODS AND YEARS.	Number.	Per Cent distri- bution.	Number.	Per Cent distri- bution.	Number.	Per Cent distri- bution.	per 1,000 male deaths.
ALL AGES.		400.0					
1937	51,7392	100 0	27,088 25,719	100.0	24,651	$\frac{100}{100} \frac{0}{0}$	910
1938	49,2852	100 0	26,037	100.0 100.0	23,566 24,255	100.0	916 932
1939	$50,292^{2}$ $50,698^{2}$	$\frac{100.0}{100.0}$	26,057	100.0	21,136	100.0	930
1940		100.0	26,262	100.0	23,981	100.0	906
1942	50,5232	100.0	26,650	100.0	23,873	100.0	896
1943	54,4112	100.0	28,386	100.0	26,025	100.0	917
1944	51,4542	100.0	27,046	100.0	24,408	100.0	902
1945	50.763	100.0	26,942	100.0	23,821	100.0	884
1946	$51.289^2$	100.0	27,021	100.0	24,268	100.0	898
UNDER I YEAR.							
1937	2,684	5.2	1,515	5.6	1,169	4.7	772
1938	2,139	4.9	1,367	5 3	1,072	4.5	783
1939	2,335	4.6	1,370	5.3	968	4.0	707
1940	2,450	4.8	1,395	5.3	1,055	4.3	756
1941	2,180	4.9	1,440	5.4	1,010	4.3	722
1942	2,651	5.2	1,498	5.6	1,153	4.8	770
1943	2,939	5.4	1,703	6.0	1,236	4.7	725
1944	2,582	5.0	1,453	5.4	1,129	4.6	777
1945	2.433	4.8	1,424	5.3	1,009	4.2	709
1946	2,996	5.8	1,758	6.5	1,238	5.1	704
UNDER 5 YEARS.	2 2 4	6.5	1.690	7.0	1.465	5.9	776
1937	3,354 3,033	6.2	1,889 1,687	6.5	1,465 1,346	5 7	798
1938	2,859	5.7	1,669	6.4	1,190	4.9	713
1940	2,925	5.8	1,663	6.3	1,262	5.2	759
1941	2, 50	5.8	1.706	6.4	1.241	$\frac{3.7}{5.2}$	729
1942		6.2	1,770	6.6	1.348	5.6	762
1943	3,496	6.4	2.016	7.1	1,480	5.7	734
1944	3.078	6.0	1,722	6.4	1,356	5.5	787
1945	2,889	5.7	1,684	6.3	1,205	5.0	716
1946	3,454	6.7	2.014	7.4	1,440	5.9	715
20 то 29 Years.							1
1937	1,546	3.0	789	2.9	757	3.1	959
1938	1,425	2.9	715	2.8	713	3 0	997
1939	1,2.7	2.5	673	2.6	604	2.5	897
1940	1,151	2.3	620	2.4	531	2.2	856
1941	1,140	2.3	603	2.3	532	2.2	875
1942		2.6	743	2.8	597	2.5	803
1943	1,201	2.2	643	2.3	558	2.1	865
1944	1,109	2.1	600	2.2	509	2.1	850
1945	. 990	1.9	523	1.9	467	2.0	893
1946 ALL OTHER AGES.	994	2.0	538	2.0	456	1.9	848
1937	46,839	90.5	24.410	90.1	22,429	91 0	919
1938	41.824	90.9	23,317	90.7	21,507	91.3	922
1939	46,156	91.8	23,695	91.0	22,461	92.6	948
1940	46,622	91.9	23,979	91.3	22,643	92.6	944
1941	46,366	91.9	24,161	91.3	22,205	92.6	919
1942	46,065	91.2	24,137	90.6	21.928	91.9	908
1943	49,714	91.4	25,727	90.6	23,987	92.2	932
1944	47,267	91.9	24,724	91.4	22,543	92.4	912
1945	46,884	92.4	24,735	91.8	22,149	93.0	895
1946	46,841	91.3	24,469	90.6	22,372	92.2	914

<sup>&</sup>lt;sup>1</sup> Exclusive of stillbirths.
<sup>2</sup> Allocated.

Table 10		ALL	OCATE	D DEATI	HS BY S	ex, Ac	E, AN	D MARI	ral Co	NDITIC	N: 1946		
				MALES						FEMA	LES.		
AGE AT DEATH.	Both Sexes.	Total.	Single.	Married.	Widowed.	Divorced.	Unknown.	Total.	Single.	Married.	Widowed.	Divorced.	Unknown
The State.		(											
15 Years and Over.	47, 118	24,752	4,231	14,013	5,843	604	61	22,666	3,913	7,741	10,661	310	11
15 to 19 years .	356	231	229	11,013	0,010	-	0.1	125	111	14	10,001	310	11
0 to 29 years .	994	538	372	159	_	5	2	456	203	234	5	14	
0 to 39 years .	1,646	920	320	541	11	46	2	726	163	518	27	17	
0 to 49 years .	3,347	2.038	481	1.378	61	112	6	1.309	217	924	120	47	
0 to 59 years .	7,397	4,556	746	3,251	390	156	13	2,841	387	1,840	545	66	
0 to 69 years .	11,059	6,261	914	4,099	1,073	157	18	4,798	723	2,145	1,870	58	
0 to 79 years .	13,303	6,445	795	3,346	2,195	93	16	6,858	1,136	1,634	4,012	73	
0 years and over	9,316	3,763	374	1,237	2,113	35	4	5,553	1,003	432	4,082	35	
Boston													
15 Years and	0.144	4.010	1 145	0.504	1.000	1.40	0.7	4.001	004	1 000	1.044	0.0	
Over	9,144 80	4,913 53	1,145	2,504	1,088	149	27	4,231 27	894 25	1,323	1,944	66	
5 to 19 years	184	88	59	28	_	-	1	96	43	48	- 1	5	
0 to 29 years	390	232	95	118	3	15	1	158	42	107	5	4	
0 to 49 years .	771	472	144	289	16	22	1	299	57	188	40	13	
0 to 59 years .	1.606	1.004	226	629	98	46	5	602	102	345	136	17	
0 to 69 years .	2,262	1,304	256	740	249	49	10	958	175	346	422	14	
0 to 79 years .	2,456	1,198	233	523	422	11	7	1,260	262	234	755	9	
30 years and over	1,395	564	79	177	300	6	2		188	53	586	4	

Table 11		Allo	CATED	DEATH	s,¹ in ( Inhab	OUNT:	ies an , by N	d in C Ionth	TTES H	IAVING	OVER 5	000,06	
Counties and Cities having over 50,000 Inhabitants in 1946. (Grouped in order of population).	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The State.	51,289	5,250	4,186	4,757	4,205	4,260	4,101	3,767	3,705	3,932	4,156	4,063	4,607
Average daily number												1	
of deaths.	141	169	160	153	140	137	137	122	120	131	134	135	149
COUNTIES.		1.105	0.1.1		1750	0.12			mar	222	0.0=	000	000
Middlesex	11,010	1,167	944	1,035	859	962	825	768	765	890	927	870	998
Suffolk	10,906	1,120	966	1,012	915	904	932	796	806	779	857	803	1,016
Essex	6,060	613	542	537	527	472	498	427	466	466	472	536	490 535
Woreester	5,709	572	504	532	466	449	439	422	415	427	487	461	
Bristol	4,346	450	388	394	377	359	328	332	332	343	300	350	393
Hampden	3,695	368	322	330	296	311	318	281	272	294	312	266	325
Norfolk	3,645	379	289	348	269	332	304	294	246	268	299	297	320
Plymouth	2,219	212	189	226	187	130	173	173	156	183	196	179	215
Berkshire	1,491	165	140	135	122	131	115	108	101	103	132	112	127
Hampshire	862	85	82	71	61	82	77	76	48	69	70	62	79
Franklin	632	59	60	60	55	59	49	37	49	46	51	55	52
Barnstable	552	44	49	59	64	51	32	43	35	39	37	55	44
Dukes	98	6	6	12	3	10	- 6	6	12	8	8	11	10
Nantucket	64	10	5	6	4	8	5	4	2	3	8	6	3
CITIES OVER													
100,000.	0.004	1.000	001	0.07	000	0.35	0.40	704	711	200	=00	=00	0.01
Boston	9,904	1,030	891	927	826	827	843	734	711	690	782	722	921
Worcester	2,293	232	195	217	177	172	170	181	173	175	195	183	
Springfield	1,734	175	166	152	128	155	157	108	122	134	158	117	162
Fall River	1,358	148	108	128	133	122	98	89	108	108	87	117	112
Cambridge New Bedford	1,305	143	108	128	121	106	82	89	83	98	105	117 102	125 117
	1,313	140	114		104	100	91	114	103	101	94		
Lynn Somerville	1,197	111	95	106	120	104	87	93	86	98	96	96	105 125
Lowell	1,118	117	100	85	95	103	75	81	82	84	81	90	
	1,244	126	88	125	89	97	118	81	95	106	118	89	112
CITIES 50,000			1										
то 100,000,	973	101	98	74	92			0.00	- 00	0.0	73	66	0.0
Lawrence		101				7.5	82	67	83	66			96
Quiney	754 824	83 85	71 73	68 78	57	71 74	62	58	54	52 69	53 78	51 73	61
Newton Medford	659	71	58	58	57 57		61		49	55	58	48 48	59
Dungleton	780	78	68	76		48 52		38	51		58 59	69	82
Melden	662	63			67		60	57		61 53			55
DittoGold	588	66	65 69	65 38	56	60	48	41	50		48	58 58	53
Holyoke.	646	58	42	55	45 59	46 47	50 71	48 57	39 51	37 53	39 51	55	47
Holyoke	040	35	42	- 55	- 59	47	(1	97	51	. 99	51	- 50	41

<sup>1</sup> Exclusive of stillbirths.

YEARS.					1 1	EAR.	1 M	ONTH.
I EARS.	Number.	Per 1,000 population.	Number.	Per 1,000 population.	Number.	Per 1,000 live births.	Number.	Per 1,000 live births.
1900	51,156	18.2	73,386	26.2	11,500	156.7	-	<u> </u>
1901	48,275	16.9	71,976	25.3	9,952	138.3	_	-
1902	47,491	16.4	72,219	25.0	10,075	139.5	_	-
1903	49,054	16.7	73,584	25.1	10,269	138.3	_	-
1904	48,482	16.3	75,014	25.3	9,992	133.2	-	-
1905	50,486	16.7	75,022	24.9	10,519	140.2	_	_
1906	50,624	16.4	80,237	26.0	11,106	138.4	_	-
1907	54,234	17.2	85,001	26.9	11,293	132.9	_	-
1908	51,788	16.0	86,911	26.9	11,606	133.5		-
1909	51,236	15.5	84,039	25.4	10,693	127.2	_	-
1910	54,407	16.1	86,539	25.6	11,499	132.9	_	-
1911	53,062	15.4	88,327	25.6	10,543	119.4	-	-
1912	52,400	14.9	89,882	25.6	10,472	116.5	-	-
1913	53,402	14.9	91,644	25.6	10,086	110.1	-	-
1914	52,978	14.5	93,399	25.6	9,894	105.9		-
1915	53,131	14.4	93,155	25.2	9,490	101.9	_	-
1916	56,366	14.9	93,487	24.8	9,334	99.8	_	_
1917	56,628	14.7	95,731	24.9	9,325	97.4	4,029	42
1918	78,842	20.2	95,607	24.5	10,820	113.2	4,292	45
1919	52,345	13.6	87,827	22.9	7.769	88.5	3,635	41
1920	53,632	13.9	91,859	23.8	8,382	91.2	3,823	42
1921	47,780	12.3	92,207	23.7	7.005	76.0	3,714	40
1922	51.115	13.0	87,636	22.3	7.129	81.3	3,514	40
1923	52,380	13.2	89,210	22.5	6.968	78.1	3,587	40
1924	49,466	12.4	91,463	22.8	6,191	67.7	3,469	38
1925	51,890	12.5	86,014	20.8	6.294	73.1	3,365	39
1926	52,888	12.7 2	83,502	20.0	6,130	73.4	3,197	38
1927	49,324	11.82	82,273	19.6	5,320	64.7	3,033	37
1928	51,442	12.22	79,054	18.8	5,118	64.7	2,749	35
1929	52,171	12.32	74,122	17.5	4,592	62.0	2,623	35
1930	49,503	11.6	73,690	17.3	4,440	60.3	2,594	35
1931	48,743	11.4	69,385	16.2	3,803	54.8	2,323	33
1932	49,531	11.5	68,518	15.9	3,635	53,1	2,267	33
1933	50,832	11.8	63,457	14.7	3,294	51.9	2,089	33
1934	50,760	11.7	63,767	14.7	3,136	49.2	1,935	30
1935*.	49,634	11.4	62,416	14.3	3.014	48.3	1,834	29
1936*.	51,435	11.7	61,184	14.0	2,854	46.6	1,810	30
1937*.	51,739	11.7	61,272	13.9	2,684	43.8	1,744	28
1938*.	49,285	11.1	62,382	14.1	2,439	39.1	1.661	27
1939*	50,292	11.3	62,575	14.1	2,338	37.4	1,605	26
1940*	50,292	11.7	65,369	15.1	$\frac{2,333}{2,450}$	37.5	1,655	25
1940*	50,456	11.7	70,228	16.2	2,480	35.3	1,677	24
1942*	50,523	11.7	83.371	19.2	$\frac{2,450}{2,651}$	31.8	1.917	23
		12.5	85,743	19.2	$\frac{2,031}{2,939}$	34.3	1,917	22
1943*	54,411 51,454	11.8	78,140	18.0	$\frac{2,939}{2,582}$	33.0	1,754	$\frac{22}{22}$
1944*		11.8	76,455	16.9	$\frac{2,382}{2,433}$	31.8	1.701	22
1945* 1946*.	50,763 51,289	11.3	96,903	21.3	2,433	30.9	2,222	23

<sup>&</sup>lt;sup>1</sup> Exclusive of stillbirths.
<sup>2</sup> Revised.

<sup>\*</sup>Allocated.

·	Table 13		ED	A Ov E	LLOCA	TED	DEAT	CT 1	XCLU	SIVE	or St	TILLBI CCOR	RTHS	)	
ist No.			D	ETAIL	ED IN	TERN	ATIO	NAL I	AST, I	3Y M	ONTH	SAND	SEX	: 1946	). ————————————————————————————————————
nt. L									MON	THS.					
Detailed Int. List	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November.	<b>December</b> .
	All Causes.	T M	51,289 27,021	2 738	2 336	2 537	2 190	9 947	2 207	2 000	1 000	2 034	9 149	9 154	9 427
I.	Infectious and Parasitic Diseases	F T M	24,268 2,263 1,489	2,512	2,150	2,220	2,015 122	2,013	1,894	1,758	1,715	1,898	2,014	1,909	2,170
1	Typhoid fever	F T M	774	91	80	55 -	75 	67	57	56	57	74	55	45	62
2	Paratyphoid fever	F T M	1	-	-	-	-	-	-	-	1	-	-	-	-
3	Plague	F T M	1	-	-	1 -	-	-	-	-	-	-	=	-	-
4	Cholera	F T M	-	- -	-	-	-	-	-	-	- - -	-	-	-	-
5	Undulant fever (brucellosis)	F T M	3 3	=	- 1	-	- - -	-	-	-	_	- 1	- 1		-
6	Cerebrospinal (meningococcus) meningitis	F T M	21 9	- - 2	-	- 2	- - -	-	-	-	-	- 1	- 1	1	- 2
7	Anthrax	F T M	12 1 1	-	5 - -	-	-	1 - 1	1 - -	-	1 - -	3	1 -	-	-
8	Scarlet fever	F T M	2 1	-	-		-	- -	-	-	-	-	-	-	- 1
9	Whooping cough	F T M	16 16	3	3	-	1	- 1	-	-	-	1 - 1	- 1	-	-
10	Diphtheria	F T M	36 23	2 - 1	-	1 - -	- 2	- 2	$\frac{1}{2}$	- 1	-	- - 5	- 2	- - 5	2 - 3
11	Erysipelas	F T M	13 4 2	-	- 1	-	1 - -	1 - -	- -	-	- 1	5	-	3 - -	3 -
12	Tetanus	F T M	3 2	-	-	-	1 -	- -	- -	- 1	- - -	- 1		-	1 -
13-22	Tuberculosis (total)	F T M	1,674 1,133	116	101	112	94	101	108	102	74		1 88	- 75	80
13	Tuberculosis of the respira- tory system (including the bronchial and mediastinal	F T M F	1,592 1,096 496	112	42 98 37	35 - 109 29	54 - 90 52	50 - 94 46	106 36	43 - 98 39	39 70 37	- 82	43 86 42	33 - 74 29	47 - 77 43
13a	lymph nodes)	T M	12 12	_	-	- 1	- -	-	- 2	-	-	- 2	- 1	_	- 4
138	Without mention of occu- pational disease of the	F T M	1,576 1,084	112	98		90			98	70		- 85	73	73
13c	Tuberculosis of unspecified site	F T M	492	-	37 - -	29	52 -	46	36	39	35	_	42	29 -	43
14	Tuberculosis of the meninges and central nervous system	F T M	28 14	1	- 3	- 1	1			-	$-\frac{2}{2}$		2	-	-
15	Tuberculosis of the intestines and peritoneum	T M	14 11 7	1	-	1	1	1	_	$\frac{1}{2}$		-	1 -	3	$\frac{1}{1}$
16	Tuberculosis of the vertebral column	F T M	13 1	-	1 -	-	-	1	1 -	1 - -	-	-	=	-	1 -
17	Tuberculosis of the bones and joints (except vertebral	F T M	1 12 2 2	2 - - -	3 -	3 -	1 1	-	1	=	1	1 -	-	=	-
17a	Bones	F M F	1	_	=	-	-	1	-	-		-	-	-	=
178	Joints	T M F	1	_ 	=		1								

36														Ρ.D.	· 1.
No.	Table 13		FRO De	AI OM EA	си С	AUSE	AND	HS (E CLAS NAL L	S OF	Caus	ES, A	CCORE	DING ?	го тн	E .
List		-							MON	rus.	,				
Detailed Int. List	Cause of Death.	NEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
18	Tuberculosis of the skin and subcutaneous cellular tissue	T M F	1	-	-		=	-	-	-	- 1	-	-	-	
19	Tuberculosis of the lymphatic system (except bronchial, mediastinal, mesenteric and retroperitoneallymph nodes) Tu erculosis of the genito- urinary system	T M F M	1 6 4 2 13 8 5	1 - - 1 1	1	1 -	- - 1	1		- - 1 2	1 1 - 1	-	-	-	- - - 2 1
21	Tuberculosis of other organs	T M	4	-	-	-	-	-	-	-	-	-	-	-	_
21a	Tuberculosis of the adren- al glands	F T M F	4 2 - 2 2	1 - -	- -	- - -	-	1 -	111111111	- - -	- - -	- - -	-	1 - - 1	1 - 1
216	Tuberculosis of other organs	T M F		- 1	-	-	-	- 1	-	-	-	-	-	-	
22	Disseminated tuberculosis .	T M F	2 4 1	-	-	-	- - 1	-	- 1	1	-	- - 1	-	-	-
22a	Acute miliary tuberculosis	T M	3 4 1	-	-	-	-	-	_	. 1	-	-	-	-	-
<b>2</b> 2b	Other generalized tubercu- losis	F T M F	3		-	-	1	-	1 -	-	-	1 - -	-	-	
23	Leprosy	T M	=	=	-	-	-	-	-	-	-	- -	-	-	-
24	Septicemia and purulent infection (nonpuerperal) .	F T M	12 9 3 11	1 2	-	-	1	-	-	- 1	1	- 1	2 - 2	1 1	
24 <i>a</i>	Septicemia	F T M	11 9 2	1 1	=	-	1	-	-	1	1	1		1	1
246	Pyemia	F T M	-	2 - -	-	-	-	-	-	-	-	-	-	-	-
24 <i>c</i>	Gas bacillus gangrene .	F T M	-	- -	-	-	=	-	-		-	-		-	-
24 <i>d</i>	Bacillus coli infection, generalized	F M F	1	=	-	=	-	-	-		-	-		- - 1	
25	Gonococcus infection	T M	i 1	-	-	-	-	=	-	-	-	1	-	=	-
26	Other diseases due to bacteria (except dysentery)	F M F	-	-	-	-	-	-	-		-	- -		-	-
26a	Tularemia	TM	_	=	-	-	=	=	-		-	-	-	=	-
268	Others	F T M	-	-	-	-	-	-	-		-	-	-	=	-
27	Dysentery	F T M	9 5	- 2	-	-	- 1	-	-	-	-	-	-	-	- 2
27a	Bacillary	F T M	4 2 2	1 - 1	1 - -	-	- 1	-	-	1 -	-	1 - -	-	-	-
278	Amebic	F T M	2	- 1	- -	<u>-</u>	-	-	-	-	-	- - 1	-	- -	
27 <i>c</i>	Other and unspecified forms of dysentery .	F T M	4 2 2 1 1 5 2 3 1	-	-	-	-	-	- - - - - - 1	1	-	1 - -		-	- 2
28	Malaria	F T M	3 1 1	1 - -	1	<u>-</u>	-	-	- 1	1 - -	1 1	_	-	- -	2 - - - -
29	Other diseases due to parasitic protozoa (except spirochetes)	F T M F	1	-	=		-		-	-	-	=	-	-	

P.I.	7. 1. Table 13		FR	ом Ел	лен С	AUSE	Deat and	CLAS	SOF	Caus	ES, AC	CORI	DING :	то тн	37 E
			- Di	ETAILI	ED IN	TERN	ATION	TAL L	MON'		ONTHS	AND	SEX:	1946	•
Detailed Int. List	CAUSE OF DEATH.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
30	Syphilis	M	183 142	12	16	11	15	10	16	9	12	8	10	12	11
30a	Locomotor ataxia (tabes dorsalis)	F T M F	41 11 9	4	4 - 3	1	5 - 2	6 1	3	6 1	6	3	1	2	1
<b>3</b> 0 <i>b</i>	General paralysis of the insane	T M F	57 48 9	4	7	3	5	2 1	3	4	1 1	4	3	5	7
30 <i>c</i>	Other syphilis of the central nervous system .	T M F	15 9 6	1 1	1	-	-	-	3	1 1	-	1	-	1	1
30d	Aneurysm of the aorta .	T M F	39 31 8	2	$\frac{-1}{2}$	3	5	2	6	3	3 2	2	- 2 1	1	1
30e	Other syphilis of the cir- culatory system .	T M F	23 15 8	3	-	3	- 2 1	1 3	2	- 1	1	1	1	1	1
30 <i>f</i>	Congenital syphilis	T M F	4 2 2	-	- 1 1	-	-	-	-	-	1	-	-	-	-
30 <i>g</i>	Other and unspecified forms of syphilis .	T M F	34 28 6	2 2	3	2	3	- 4 1	2	1	7	-	3	2	-
31	Relapsing fever	T M F	-	-	-	-	-	-	-	-	-	-	-	-	-
32	Other diseases due to spirochetes	T M	16 6 10	- 1	1	- 1	- 1	2	- 1 1	1	-	-	-	1 5	- 1
32a	Weil's disease	F T M F	16 6 10	-	1	-	1	2	1	1	-	-	-	1 5	- - 1
32b	Others	T M F	-	-	-	-	-	-	-	-	-	-	-	-	-
33	Influenza (grippe) .	T M F	126 58 68	28 18	11 20	3	4 6	3 2	2 2	- 3	1 1	1 2	1 2	1	3
33 <i>a</i>	With respiratory complications specified	T M F	84 39 45	21	8	8 - 2 5	2 3	1 1	1	1	-	1	- I 2	1	1
33 <i>b</i>	Without respiratory complications specified .	T M F	42 19 23	7 2	13 - 3 7	1 3	2 3	2	1 2	- 2	1 1	-	-	-	2 2
34	Smallpox	T M F	-	-	-	-	-	-	-	-	-	-	-	-	1 -
35	Measles	T M F	14 5 9	1	1	-	3	2 2	1 2	-	-	-	-	-	-
36	Acute poliomyelitis and acute polioencephalitis	T M	19 15	-	-	1	-	-	-	4	2	3 2	3	3	~
37	Acute infectious encephalitis (lethargic)	F T M	12 5	-	-	-	-	1	1	1	-	1	1	1	-
37a	Acute infectious encepha- litis (lethargic)	F T M	5 7 2	-	2	2	-	1	-	-	-	- -	-	-	_
37b	Sequelae of encephalitis lethargica	F T M	6 2 4	-	-	-	-	-	1	-	-	-	1	-	-
37c	Encephalitis lethargica (unqualified)	F T M	4 2 2	-	1	1	-	-	-	-	-	1	-	1	-
37d	Equine encephalomyelitis	F T M	-	-	-	1	-		-	1	-	-	-	-	-
38	Other diseases due to filtrable viruses	F T M	6	1	-	1	1	-	-	-	-	-	-	-	
38a	Yellow fever	F T M	3	1	-	-	-	-	1	-	-	-	1	-	-
386	Rabies	F M F	-	_	-		-	-	-	_	-	-	-	-	-

t No.	Table 13		FRO: DET	м Еле	LOCAT CH CA D INT.	USE	AND (	CLASS	of C	AUSE	S, AC	CORD	NG T	THE	
List								1	MONT	нв.					_
Detailed Int. List	CAUSE OF DEATH.	YEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
38c		T	2			-					-	1	-		_
38d	German measles .	F T	2	-	_	_	-	-	1	-	-		1		_
38e	Chickenpox	M F T M	3	1	-	1	- - - 1	-	-	-	-	-	-	-	-
8 <i>f</i>	Other diseases ascribed to	F T M	1	1	-	-	-	-	-	-	-	-		-	-
39	Typhus fever	F T M	-	-	-	-	-	-	-	-	-	-	-		_
40	Ankylostomiasis	F T M	-	-	-	-	-		-	-	-	-			-
41	Hydatid disease	F T M		-	-		-	-	-	-	-	-	-	-	-
42		F T M	1	-	-	-	-	1	-	-	-	-	-	-	-
43		F T M	6	-		-	-	-	- 2	1	-	-	1	-	-
44		F T M	93 48	3	- 6	- 6	- 3	1	$\frac{1}{6}$	4	- 2 7	-	- 4 5	- 5	7
44a	Venereal diseases (except gonorrhea and syphilis)	F T M	45 - -	2	6	5 - -	4	4 - -	2	2	7	3	5 - -	2	3
440	Lymphogranulomatosis (Hodgkin's disease)	F T M	93 48	- 3	6	- 6	3	1	- 6	4	2	1	4	5	- 7
44c	Mumps	F T M	45 - -	2	6	5	4	4	2	2	7 - -	3	5 - -	2	-
<b>44</b> d	Other infectious and parasitic (communicable) dis-	F T M	-	-	-	-	-	-  -  -	-	-	-	-	-	-	
II.	eases	F M	7,984 3,745	337	257	354	285	312	308	307	312	345	291	309	32
<b>45</b> –55	Cancer and other malignant tumors	F T M F	4,239 7,759 3,660	355 327	319 254	345	362 - 278	351	361 296	357 298	348 308	367 - 337	381 - 285	335	33
45	Cancer of the buccal cavity and pharynx	T M F	4,099 277 230 47	343 26 8	306 - 17 5	355 - 17 5	351 21 3	339 - 15 5	348 - 20 4	339 21 3	337 - 20 2	354 12 4	369 - 16 4	328 20 3	330
45a	Lip	T M	30 29	3	2	1	4	- 1	1	-l 2	- 1	2	2	3	
45b	Tongue	F T M	73 59	3	- 1	- 8	7	5	- - 7	- 6	- - 7	4	- 1	- 4	
45c	Mouth	F T M	14 47 40	2 - 4	- 5	4	2	1 - 2	$\frac{1}{6}$	- 1	1 - 4	2 - 3	1 - 4	- - 4	
45d	Jaw bone	F T M	42 35	5	2	-	- 5	1 - 3	1 - 3	2 - 6	- 2	- 1	- 4	- 1	
45	Unspecified parts of the buccal cavity	F T M	7	1 -	- -	-	1 - -	2	-	- - -	-	-	2 - -	-	
45/	Pharynx	F T M	85 67	11	- 8	4	5	- 4	- 3	- 6	- 6	- 2	- - 5	- 8	
46	Cancer of the digestive organs and peritoneum	F T M	3,630 1,873	169	3 - 133	$\frac{1}{179}$	142	151	2 - 151	1 - 154	1 - 158	1 169	1 - 155	3 162	15
46a	Esophagus	F T M	1,757 174 143	150 - 15	139	155 - 14	157	140 - 11	145 12	147 - 14	136	165 - 18	145	125 - 12	15 1
460	Stomach	F T M F	31 1,039 616 423	3 - 59	2 41 38	62 31	3 48 42	4 - 46 32	54 38	54 30	46 28	3 - 41 37	2 - 58 37	1 53 25	5-4:

No.	Table 13			ом Ел	лен С	AUSE	AND		SOF	Caus	ES, A	CCORI	DING '	то тн	
List 1				ETAIL	ED IN	TERN	AT105	NAL L	MON		ONTHS	AND	DEX.	1940	-
Detailed Int. List	CAUSE OF DEATH.	YEX.	Total.	January.	February.	March.	April.	May.	June.	July.	Angust.	September.	October.	November.	Decembor.
46c	Duodenum	T M	8		_	_	1	1	=	-	_	1		1	2
46 <i>d</i>	Rectum and anus	F T M	505 276	- 26	1 26	29	- 19	- 26	$\frac{1}{16}$	23	23	29	18	19	22
46e	Intestines (except duo- denum and rectum) .	F T M F	229 1,140 481 659	22 - 44	13 34 47	12 41 61	21 38 61	21 49 50	24 47 45	18 32 52	18 42 51	25 38 66	22 - 41 56	19 46 51	14 29 59
46f	Liver and biliary passages	T M	379 155	60	6	15	13	10	7	13	18	16	14	22	14
46g	Pancreas	F T M F	224 305 158	13 14	18 - 9 15	27 15 15	15 15 12	17 - 8 15	21 13 9	22 - 14 16	16 17 17	25 23 7	17 12 9	17 - 6 8	16 12 16
46h	Mesentery and peritoneum	T M F	147 48 22	8	6	1 2	2	-	1	2	1	2	3	2 2	1 3
46m	Other and unspecified sites	T M	26 32 16	3	5 1	2 3	-	-	3	4 2 3	2	1	1 1	1 2	- 2 1
47	Cancer of the respiratory system	F T M F	16 658 508 150	1 42 9	34 12	63 11	40 17	1 47 12	2 31 9	41 15	3S 7	1 - 55 11	39 15	28 13	50 19
47a	Larynx	T M	61 <b>5</b> 1	2	1	10	2	5	3	4	4	11	5	_	4
47b	Trachea	F T M	10 2 1	-	2	1	-	-	-	2	1	-	2	2	- - - 15
47c	Bronchus	F T M	1 109 96	11	6 2	9	6	7	6	1 2	- 8	12	9	5	
<b>47</b> d	Lung	F T M F	13 468 348	3 29	26	44	2 32 15	31	21	32	24	31	25 11	22	31 19
47e	Pleura	T M	120 3 3	5	7	9	15	11	8	11	6	1	-	-	_
47f	Mediastinum and unspecified sites	F T M F	15 9 6	- - 1	1	-	-	-3	1	2	1	1	-	1 2	-
48	Cancer of the uterus	T M	587	-	-	-	-	-	-	-	-	42	63	40	46
48a	Cervix	F T M	587 219	50	44	54	47	57 -	54	47	43		-	-	-
48b	Other and unspecified sites	F T M F	219 368	21	20 - - 24	19	17 - 30	28	17	19	18	17 - 25	16 - 47	13	14 - 32
49	Cancer of other female genital organs	T M F	368 237 - 237	29 - 23	14	35 - 20	22	29 - - 23	37 - 21	28	25 - - 23	18	22	19	15
49a	Ovary	T M	203		-	-	-	_	_	-	_	_	-	-	_
49b	Fallopian tube and parametrium	F T M F	203	22	12	18	20	22 - -	16 - -	15	18	16	15	18	11 - -
49c	Vagina	T M	7		-	-	-	-	-	-	-	-	-	-	-
<b>4</b> 9d	Vulva	F T M	24	1	-	-	-	-	1	1 -	1	- - 2	1 - 6	-	2 - 1
49e	Other and unspecified sites	F T M	24	-	2	2	1	1	4	1	4	-	-	-	_
50	Cancer of the breast	F T M	813 10 803	1	1	64	1 - 70	- 1	-	- 66	76	1 61	- 3 77	1 1 73	1 - 57
51	Cancer of the male genital organs	F T M F	415 415	41	55 24	38	32	66 37	69 29	29	32	51	31	35	36
51a	Scrotum	T M F	1	1	_	-1	-	-	_	_	_		_	-	-

40														P.D	. 1
No.	Tab <sup>4</sup> e 13		fro De	AL M EA	en C	CUSE	AND C	CLASS	OF C	IVE O Cause v Mo.	S. AC	CORD	ING T	о ты <b>1946</b> .	£.
List									MONT	us.					
Detailed Int.	Cause of Death	SEX.	To•al.	January.	February.	March.	April.	May.	June.	July.	August	September	Oetober.	November.	December.
	Donatata	T.	3811	-:-	F	4	4	<i>^</i> ,	<u>.</u>	-5	4:	ý.	-	Z	Ω
510	Prostate	M F	381	39	21	35	30	34	26	27	30	49	29	32	29
51c	Testes	T M F	18 18	-	1	1	1	2	1	2	2	2	-	2	4
51 <i>a</i>	Penis	T M F	14 14	1	2	1	1	1	2	-	-	-	2	1	3
51e	Other and unspecified sites	T M F	1	-	-	1	-	-	-	-	-	-	-	_	-
52	Cancer of the urinary organs (male and female)	T M F	390 225 165	14 8	21 12	13 10	19 18	18 13	23 12	18 16	18 16	13 16	17 18	22 14	29 12
52a	Kidney	Ť M F	127 71 56	2	9 5	6	6 5	7 5	6 4	5	- 5 6	3 6	4 10	9	9
525	Bladder	T M F	257 152 105	12	12	7	13 11	11	16	13	13 10	10 10	13	13 12	19 11
52c	Other and unspecified sites	T M	6 2	5	7	-	2	7	8 1	10	-	-	-	-	1
53	Cancer of the skin (except vulva and scrotum)	F T M	110 58 52	3	4	9	3 2	1 - 7	8	2	7	3	5	4 7	- 3 4
54	Cancer of the brain and other parts of the central nervous	F T M	127 81	9	3 2	5	7 3	1 4 2	10 - 8	3 - 6	10	3 - 9	4 - 2 4	7 8	9 3
54a	System	F T M	46 52 34	2 - 5	-	5	3	3	2 - 4	5	3 - 5	7 3	1	2	- 2 2
540	Others	F T M	18 75 47	4	3	6	1 4	1	1 - 4	2 - 1	1 - 5	4 - 6	1	4 - 5	7 1
55	('ancer of other and unspecified organs	F T M	28 515 260	2 - 22	17	19	2 14	1 26	1 - 26	3 27	23	3 24	3 17	26 26	19 20
55a	Adrenal gland	F T M	255 5 3	21 - 1	20	26 - -	12	20 - -	22 - -	20	24	27 _ _	17 - 1	20 - -	_
550	Bone (except jaw bone and accessory sinuses)	F T M	83 50 33	- 4 3	- 5 2	- 4 2	- 5	- 2	- - 3 2	4	2 2	5	1 3	- 8 5	- 5 3
55c	Thyroid gland	T M	27 9	_	-	-	1	_ _ 1	_	2	-	8 - 3	3 - 1	1	1
554	Nasal cavity and accessory sinuses	F M F	18 10 7 3	2 - -	1 1	1	2	1 1	2 1 -	1 - -	2 - 2 1	1	2 - 1 2	2	1 -
55e	Other and unspecified organs	T M	390 191	17	11 17	14 23	9	22	22	21	18	16	- 11	- 17 19	13 16
56	Nonmalignant tumors (including dermoid cysts) .	F T M	199 125 30	3	17	4	9 -4	19 - 1	18 - 2	16 - 2	19 - 1	18 - 4	9	2 3	3 5
56a	Ovary	F T M	95 14 -	8 -	9	9 -	6 - -	10	9	11	8 -	8 -	9	-	_
56b	Uterus	F T M	14 43	-	3 -	-	3 - -	-	1 - -	1 -	1 - -	1 - -	1 - -	-	2 -
56c	Other female genital organs	F T M	43	1 -	2 - -	4	2 - -	4	7 - -	5 - -	4 - -	5 - -	5 - -	1 - -	3 - -
56d	Brain and other parts of the central nervous sys-	F T M	44 21	- 3	3	3 3	- 2	- -	-	- 2	-	- 3	- 1	2 2	- 2
56e	Other and unspecified or-	F T M	23 24 9		3	1	- 2	4 - 1	$\frac{1}{2}$	3	- 1	2 - 1	3	_	- 1
57	Tumors of unspecified nature	F T M	15 100 55	7	1	2 - 5	1 - 3	2 - 5 2 -	10	2 - 7 7	3	- 4	5	- 2	- 4 2
57a	Ovary	F T M F	45 1 -	4 - 1	4 - -	2	5 - -	2	4 - -	7 - -	3	5	3	4	2 - -

No.	Table 13		FRO DE	AL OM EA TAILE	C	. ****	1 3775	HS (EX	OF	" a rrea	00 10	CORT	INGT	HT OT	E •
List									MONT	rhs,					
Detailed Int. List	CAUSE OF DEATH.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
57b	Uterus	T M	2	-		_	=	-	-	-	-	-	-	=	-
57c	Other female genital organs	F T M F	2 - -		1	-	_	-		-	1	-	-		-
57 <i>d</i>	Brain and other parts of the central nervous system	T M F	68 35 33	3 3	- 3	$\frac{-4}{2}$	- 1 3	4 2	7	4	2	3	3 2	- 1 4	3
57e	Other and unspecified organs	T M F	29 20 9	4	-	1	2 2	1	3	- 3 1	1 1	1 3	- 2 1	1	1
ЦI.	RHEUMATISM, DISEASES OF NUTRITION AND OF THE EN- DOCRINE GLANDS, OTHER GENERAL DISEASES AND	T M F	1,728 583 1,145	54 115	59 107	64 107	43 90	41 92	52 96	43 89	35 73	44 82	48 95	48 106	52 93
58	AVITAMINOSES Acute rheumatic fever .	T M F	29 14 15	- 2 1	1	2	1 3	- 2 1	3 2	- 3	- 1 2	- 1	- 2 1	-	-
58a	Acute rheumatic pericarditis	T M F	-	-	-	-	-	-	-	-	-	-	-	-	-
58b	Acute rheumatic endo- carditis	T M F	3 1 2 2	-	-	-	-	-	- 1	-	-	-	1		-
58c	Acute rheumatic myocar- ditis	T M F	2 1 1	-	-	-	-	-	- 1	-	1	-	-	-	-
58 <i>d</i>	Other acute rheumatic heart diseases	T M F	5 4 1	1	1	-	1	-	-	-	-	- - 1	1	-	-
58e	Other forms of acute rheumatic fever	T M F	19 8 11	- 1 1	- 1	2	- 3	- 2 1	3	- 2	- 2	-	- 1	-	-
58 <i>f</i>	Rheumatism (not specified as acute or chronic) .	T M F	-	-	-	-	-	-	-	-	-	-	-	-	-
59	Chronic rheumatism and other rheumatic diseases .	T M F	29 9 20	-	- 2	1 2	- 3	- 2	2	-	- 3	- 2	- 2 1	- 1 4	
59a	Rheumatoid arthritis .	T M	11 2 9	-	-	$\frac{2}{1}$	- - 1	- 2	1	-	- - 1	- 2	-	- 1	
59b	Other chronic articular rheumatism .	F T M F	18 7	-	- 2	-	- - 2	-	1	-	- 2	. =	2	- 1 3	-
59c	Other and unspecified forms of chronic rheumatism.	T M F	-		-	-	_	-	-	-	-	-	-	-	
60	Gout	T M F	-	-	-	-	-	-	-	-	-	-	-	-	
61	Diabetes mellitus	T M F	1,594 526 1,068	48 112	53 103	55 98	40 81	33 84	- 46 89	42 83	33 66	41 74	- 44 89	45 101	4 8
62	Diseases of the pituitary gland		1,008	-	100	- 1	-	-	- - 1	-	_	- 1	-	- 1	
63	Diseases of the thyroid and parathyroid glands	M	31 9	2	- 1 1	1 1 5	1 2	1 3	- - 4	-	-	1 2	- 2	1	
63 <i>a</i>	Simple goiter	F T M	22 2 -	-	-	- - 1	-	-	-	_ _ _	-		-	-	
63 <i>b</i>	Exophthalmic goiter .	F T M	20 4	- 1	- 1	-	_ _ 1	1 2	- - 3		-	- 2	- 1	1	
63 <i>c</i>	Myxedema and cretinism	F T M	16	1	- - -	4 - 1	1 -	_	- 1		-	1	-	-	
63 <i>d</i>	Other diseases of the thyroid glands	F T M	1 1	-	1	-	1	-		-	-	-		_	
63e	Diseases of the parathyroid glands	F T M F	=	_	_	_		-	-	-	-	=	_	-	

42													1	·.D.	1.
t No.	Table 13		fro: Det	a Eac	ть Са	USE .	and (	CLASS	of C	AUSE	S. AC	LLBIR CORDI AND S	NG TO	ЭТНЕ 1946.	
			1					A	IONTI	IS.					
Detailed Int. List No.	CAUSE OF DEATH.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
64	Diseases of the thymus gland	T M	17 12	2	2	-	-1	-	-	1		2	-	-	_
65 65a	Diseases of the adrenal glands (not specified as tubercu- lous)	F M F T	5 9 5 4 S	1 - 1 -	1	1	- 1 -	1	-	1 - 1	- - 1	-	1	1	1 - 2 -
65b	Other diseases of the adrenal glands	M F T M	4 4 1	1	1	-	1 -	1	-	1 -	1 -	-	-	-	2 - -
66	Other general diseases .	F T M	5	-	-	1	-	-	-	-	- 1	-	-	-	-
66a	Osteomalacia	F T M	3 2	-	-	-	-	1		-	-	1	-	-	-
668	Others	F T M F	5 3 2	-	-	- 1	-	- 1 1	-	-	1	-	-	-	-
67	Scurvy	$_{ m M}^{ m T}$	-	-	-	-	-	_	-	-	-	-	-	-	_
68	Beriberi	F T M F	2 1 1	-	-	1	-	-	-	-	- - 1	-	-	-	-
69	Pellagra (except alcoholic) .	T M F	3 1 2	-	1	-	-		-	-	-	-	-	-	-
70	Rickets	T M	-	-	-	-	-	_	-	-	-	-	-	-	-
71	Other avitaminoses	F T M F	5 3 2	-	-	1	-	2	-	- - 1	-	- - 1	-	-	-
IV.	Diseases of the Blood and Blood-forming Organs .	T M F	371 196 175	21	15	21	17		16	11 16	12 13	22	21 15	10 18	12 25
72	Hemorrhagic conditions .	T M	13	1	=	-	-	1	1	1	-	-	3	-	_
72a	Primary purpuras	T M F	12	1				1	-	1	-	-	3	-	2 - 2
72b	Hemophilia	TM	]	-		-			1	-	-	-	-	-	-
72 <i>c</i>	Other hemorrhagic conditions	F T M F		-	-				-	-	-	-	-	-	-
73	Anemias (except splenic anemia)	T M F	88 39 40	5 -	5 3	3 (	6 5	5 3 5		1 8		4	5	1 6	- 5
736	Pernicious anemia	T M F	6	-	-	1 3	5	2 4	1	1	2	3	4 2	1	- 3
738	Other hyperchromic anemias	M					-			-	-	-	-	-	-
736	Hypochromic anemias .	T M		3 -		- :		1 -	1			-		-	-
73	Other and unspecified anemias	T M F	2	1		2	1	- 1 1	1 2	-			1 1	- - 1	12 16 -12 15
74	Leukemias and aleukemias .	T	25 13	9 1	5 10	0 1	2 1		2 11		10	15		9	12 16
74	Leukemias	T M	23	5 1 1	3	9 1	1 1	3 11	1 11	9	10	13	11	8	12
74	Aleukemias	T	10	4 1	2	6 1	0	8 6	6 8	6	10	5 - - 2 2	10	1	15 - - 1
75	Diseases of the spleen .	T M F	[ ]			1	-1 .	1 -		2		3	1		

P.I	2.D. 1. 43														
No.	Table 13		FR Di	A OM E ETAIL	ACH (	CAUSE	AND	CLA	XCLU SS OF LIST, I	CAUS	ES. A	CCOR	DING	то тн	E
List									MON	тнв.					
Detailed Int.	CAUSE OF DEATH.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
75a	Splenic anemia	T   M	1 1		_	_	1	_	_	_	_	-	_	_	
75 <i>b</i>	Splenomegaly (of undetermined nature)	F T M F	10 5	-	-	2	-	-	-	- - 2	- - 1	- 2 1	1	- - 1	-
75c	Other diseases of the spleen	M	3 2	-	1	-	-	-	-	-	-	1	-	-	_
76	Other diseases of the blood and blood-forming organs	F T M F	1 6 3 3	-	1	- 1 1	-	-	-	-	-	-	1 1	-	- - 2
76a	Agranulocytosis	T M	4	-	1	- 1	-	-	-	-	-	-	-	1	_
76 <i>b</i>	Erythrocytosis	F M F	3 2 2	-	-	1	-	-	-	-	-	-	1	-	2 - -
76c	Hemoglobinemia	T M	_	-	-	-	-	-	-	-	-	-		-	_
76 <i>d</i>	Others	F M F	-	-	-	-	-	-	-	-	-	-	-	-	-
v.	CHRONIC POISONING AND IN- TOXICATION	T M F	109 92 17	12	11	3 2	- 8 1	6 2	6	8 2	- 6 1	- - - 8 2 - 8 2	- 9 2	4	11 1
77	Alcoholism (ethylism) .	T M	99 84	11	11	- 2 1	6	$\frac{-}{6}$	6	7 2	5	8	9	2	11
77a	Alcoholic pellagra	F T M F	15	3	-	-	1	-		-	1	-	1 - -	1	1
770	Other deficiency states as- sociated with alcoholism	T M F	2 2	-	-	1	2		-	-	-	-	1	-	-
77c	Acute alcoholism	T M F	60 51 9	- - 9 2	9	1	2	1 1	2	7 2	3	1	8	1	- 7 1
77d	Chronic alcoholism	T M	15 12	1	1	-	4	-	-	-	1	4	-	7	1
77e	Other and unspecified al- coholism	F T M F	3 22 19 3	1	1		- - 1	5	4	-	1	3	1	1	3
78	Lead poisoning	M	4 3	1		1		-	-	1	-	_	-	-	_
78a	Specified as occupational	F T M F	1 - -	-		1			-	-	-	-	-		_
786	Not specified as occupational	T M F	4 3 1	1		1	-		-	1	-		-		-
79	Chronic poisoning by other mineral or organic sub- stances.	T M F	6 5 1	-	-	-	2	_	-	-	1	-	- 1	2	-
79a	Specified as occupational.	T M	1	=	-	_	-	-	-	-	-	_	-	1	-
798	Not specified as occupational	F T M	5		_		2				1		-	1	-
VI.	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	F T M F	5,161 2,216 2,945	218 303	201 250	217 263	183 239	195 280	171 215	159 220	183 211	158 219	160 234	174 241	197 270
80	Encephalitis (nonepidemic).	T M	22 10	3	1	1	-	-	2	-	- 2	-	1	2	_
80a	Intracranial abscess .	F T M	12 18 10 8	3	1	2 - 1 2	1 - 1	-	2		2 - 1	1	1 1 1	2	1 -
80 <i>b</i>	Others	F T M F	4	-	1	-	-	-	1		-	_	-	-	- 1
81	Meningitis (not due to meningococcus)	T M F	56 35 21	5 3	3 3	6	3	- 3 5	4	1	3	2 1	3	1	1 3

No.	Table 13			AL m Ea	CH C.	AUSE	AND		S OF	Caubi	ES, AC	CORD	ING T		
		-	171	TAILE	D 1.N1	ERM	-	AL 17	MONT		NINS	AND	ELA.	1740	
Detailed Int. List	Cause of Death.	NEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
81a	Simple meningitis	T M	26 18	1	1	2	2	3 2	3	-	2	-	3	1	-
810	Acute cerebrospinal men- ingitis	F T M	8	1	1	1	-	-	-	-	-	1	1	-	1 - -
81c	Pneumococcic meningitis.	F T M	26 15	-3	1 2	3	1	-	1	1	1	2	-	-	1
82 83	Diseases of the spinal cord (except locomotor ataxia and disseminated sclerosis) Intracranial lesions of vascular origin	F T M F T M	11 62 36 26 4,750 1,974	2 3 2 - 193	1 2 4 - 176	3 - 1 3 - 193	4 1 1 159	3 7 3 168	- 3 2 - 153	- 3 3 - 144	2 2 2 163	5, 1 140	2 2 2 142	2 1 158	2 2 2 2 - 185
83a 83b	Cerebral hemorrhage or ef- fusion (excluding birth injuries) Cerebral embolism and	F T M F T	2,776 3,894 1,602 2,292 822	290 158 247	232 145 197	238 - 155 198 -	225 137 190	259 137 223	202 125 163	204 115 157	200 132 168	210 109 171	224 116 183	235 123 191	257 150 204
83c	thrombosis	M F T	356 466 8	35 43 -	30 35 -	37 35 -	22 35 -	28 34 -	26 38 -	29 45 -	28 32 -	30 39 -	23 35 -	35 44 -	33 51
83d	Hemiplegia and other par- alysis of unspecified origin	M F T M	4 4 26 12	-	-	1 - 1	_	1 - - 2	- - 2	-	- 3	1 -	1 2 -	-	1 1 1
84	Mental diseases and deficiency (except general paralysis of	F T M	14 17 12	-	_ _ 1	4 - 1	- 2	2 2 - -	1 - -	$\frac{2}{1}$	1	- 3	- -	- 1	1 2
84 <i>a</i>	the insane)	F T M	5 3 3	-	1 -	2 - -	1 - -	1 - -	-	- 1	- -	- 1	-	-	-
848	Schizophrenia (dementia praecox)	F T M	9 6	- -	1	-	1	-	-	-	1	- 2	-	-	1
84 <i>c</i>	Manic-depressive psychosis	F T M	3	-	- -	1 - -	1 - -	-	-	-	-	-	-	-	-
84 <i>d</i>	Other mental diseases .	F T M	5 3 2	-	-	1	- 1	-	-	-	-	-	-	1	-
85	Epilepsy	F T M	100 65	10	10	1 5	5	1 - 8	4	- 3	5 3	3 3	8 2	4	-
86	Convulsions (under 5 years of age)	F M F	35 4 3	1 -	3	5 - -	6 - -	5 - -	3 -	1 - - 1	1	3 1	-	-	3
87	Other diseases of the nervous system	T M F	126 62 64	3 5	- 6 6	- 8 8	- 7 4	- 8 5	1 6	7 10	6	2 3	- 4 4	5 5	
87a	Chorea	M	-	-	-	-	-	-	-	-	-	-	2	-	
878	Neuritis (except rheumatic or alcoholic)	F T M	4	-	-	3	- 1	-	-		-	-	-	-	
87c	Paralysis agitans (except result of encephalitis) .	F T M	54 24	- 1	- 5	4	2		-	2	3	- 1		- 1	1
87d	Disseminated sclerosis .	F T M	30 50 25	3 - 2	4	3	3	3		6 - 2	3	2 - 1	3	3	4
87e	Other diseases of the nervous system	F T M	25 18 9	-	1	3 - 1	1	1	_	3	2 - -	1 - -	1	2 1	-
88	Diseases of the organs of vision	F T M F	3 2 1	-	1	2 - -	2 - -	_	1 1	1 -	-	1	1 - -	-	-
89	Diseases of the ear and mas- toid process	T M F	21 17 4	1	2	2	- 3		3	-	- 2	1	-	1	1
<b>8</b> 9a	Otitis and other diseases of the ear	T M F	17 14 3	-	1	1 2 1	3	1 1 1	$\frac{1}{2}$	1 - -	2	1	_	1	-
898	Diseases of the mastoid process	T M F	3	-	1	- - -	-	-	1	- - 1	-	=	-	-	1

P.D	D. 1.  Allocated Deaths (exclusive of Stillbirths) FROM Each Cause and Class of Causes, according to the														
No.	Table 13				сн С	AUSE	AND	CLAS	s of (	CAUSE	es, ac	CORD	ING T		
List									MONT	HS.					
Detailed Int. List	Cause of Death	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
VII.	DISEASES OF THE CIRCULA- TORY SYSTEM	T M	20,334 11,096	1,146	1,011	1,049	912	907	889	753	788	788	903	920 1	
90	Pericarditis (except acute rheumatic)	F T M	9,238 13 7	975	884	891	781	764	730	612	599 - 3	696	733	691	882 - 1 1
90 <i>a</i>	Chronic rheumatic peri- carditis	F T M	1	-	-	-	-	-	-	-	1	-	-	-	-
900	Other pericarditis	F T M	12 6	1	-	-	1	-	- - 2	-	2	-	- 1 1	2	- 1 1
91	Acute endocarditis (except rheumatic)	F T M	39 22 17	- 1	-	2	3 2	1 1	2 2	-	4	2 3	1	3	3
91 <i>a</i>	Bacterial endocarditis (acute, subacute or un- specified)	F T M F	33 18 15	1	- - 1	- 1 4	3 2	1	1 2	-	4 2	1 3	1	3	2
916	Other acute or subacute endocarditis	T M F	1 1	-	-	-	-	-	-	-	-	1	-	-	-
91 <i>c</i>	Endocarditis (not specified as acute, chronic or rheu- matic, under 45 years of age)	T M F	5 3 2	-	-	1	-	- 1	1	-	- 1	-	-	-	1
92	Chronic affections of the valves and endocardium.	T M F	1,132 527 605	53	66 68	- 60 66	49 58	- 45 48	- 46 43	22 37	28 43	41 48	39 38	37 35	41 55
92 <i>a</i>	Diseases of the aortic valve (without mention of diseases of the mitral valve or rheumatic fever)	T M F	154 81 73	9	7 8	14 8	6 8	6	4	2 5	5 10	7 7	6	8 3	- 7 6
92b	Diseases of the mitral valve (whether or not specified as rheumatic)	T M F	470 216 254	13	30 25	24 25	22 25	20 18	18 18	9 16	13 15	16 19	17 19	14 13	20 30
92 <i>c</i>	Diseases of other and un- specified valves and chronic endocarditis, spe-	T M F	27 12 15	2	1	- 2	1 1	-	1 4	-  -  -	- 1 1	2	1	1	3
92đ	cified as rheumatic Diseases of other and un- specified valves and chronic endocarditis, not	T M F	411 187 224	23	25 28	19 28	17 19	15 18		9 14	- 8 12	- 15 15	13 16	- 14 16	10 16
92 <i>e</i>	specified as rheumatic . Endocarditis (not specified as acute, chronic or rheumatic, 45 years of age	T M F	70 31 39	6		3 3	- 3 5	4	- 4 2	- 2 2	1 5	- 1 4	- 2 3	- 2	- 1 3
93	and over)	T M	10,646 5,184	569						346	350		406	419	467
<b>9</b> 3a	Acute myocarditis (except rheumatic)	F T M	5,465 97 48	6	3	4	8	3	2	400	325	383 - 4	418	398 - 3	532 7
938	Myocarditis (not specified as acute, chronic or rheu- matic, under 45 years of age)	F T M F	1	) -	-	1	-	1	1	4 - 2 -	3 - 1 1	5 - - 3	5 - 3 -	1 - - -	5 - 2 -
93 <i>c</i>	Chronic myocarditis and myocardial degeneration, specified as rheumatic	T M F		7 5 1 2		-	-	1 1		-	-	1	-	-	-
93 <i>d</i>	Chronic myocarditis and myocardial degeneration, not specified as rheumati	T M	9,26 4,52 4,74	9 485	423			399	357	298			360 356	372 353	416
93 <i>e</i>		T	1,25	3 - 1 77	57	64	67	32	38	42	38	49	41 57	44 44	42
94	Diseases of the coronary arteries and angina pectoris	Т	6,08	9 - 7 389	341	338	282	326	336	316	314	326	-	379 171	428
94a	Diseases of the coronary arteries	M	6,03	3 6 387	336	334	280	325	336	314	313	320	-	378 169	426
948	Angina pectoris	F T M F	5	1 2	5	4	2	2 1	-	2	1	6	5	1	2
95	Other diseases of the heart .	T M F	1,29	5 - 0 79	75	92	70	6(	58	42	3.9	45	49	37	45

Table 13  Table 13  CAUSE OF DEATH.  Page 1952  Functional diseases of the heart (without mention of organic lesion)	SEX.	Di	OM E.	ACH C	LAUSE	AND		S OF	CAUS Y Mo	E8, A	CCORI	OING	го тв				
95a Functional diseases of the heart (without mention							FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDS DETAILED INTERNATIONAL LIST, BY MONTHS AND S										
95a Functional diseases of the heart (without mention		-:		1				MON	THS.								
95a Functional diseases of the heart (without mention				1									ï.	ı.			
95a Functional diseases of the heart (without mention			ary.	uary	ų,					ıst.	dme	ber.	mpe	mpe			
heart (without mention		Total.	January.	February.	March.	April.	May.	June.	July	August	September.	October.	November.	December			
of organic legion)	T M	36 13	_		-	2	1	2	1	1	- 2	- 2	1 2	- 1			
95b Other diseases of the heart, specified as rheumatic.	F T M	23 381 175	1 24	2 14	$\frac{3}{22}$	- 13	2 - 16	15	4 - 12	2 - 8	1 - 11	3 - 13	10	3 17			
95c Other diseases of the heart, not specified as rheu-	F T M	206 878 502	22 - 55	15 - 61	19 70	12 - 55	16 - 43	18 41	7 29	14 29	16 - 32	24 - 34	16 26	27 27			
96 Aneurysm (except of heart and aorta)	F T M	376 48 32	33 - 5	48	$\frac{37}{2}$	40	34	37	20	22 - 2	29	29 - 4	23 - 1	24			
97 Arteriosclerosis (except coronary or renal sclerosis) .	F T M	16 881 386	38	1 - 35	2 - 43	29	1 25	35	19	43	1 24	3 24	35	1 36			
98 Gangrene	F T M	495 11 9	48 - 1	67	52 - -	43 - -	45	36	20	31	38	32	34 - 1	49			
99 Other diseases of the arteries	F T M	2 83 39	- 5	3	- 6	- - 4	1 5	- - 4	- 2	- 2	- 1	1 2	3	- 2 3			
100 Diseases of the veins	F T M	44 74 39	5 - 4	3	6 - 3	6 - 5 2	4 6	3	- 2	1 3	2	5	6	3 - 3 2			
100a Varices	F T M	35 20 13	3	1	4 - 1	$\frac{2}{2}$	2 - 3	4	4 - 2	5	2 - 1	2 - 1	$\frac{3}{1}$	2 - 1			
100b Others	F T M	70 54 26	1 4	- 2	2	-	1 3	1 - 3	-	- 3	1 1	-	$\frac{1}{2}$	- 2			
Diseases of the lymphatic system	F T M	28 	2	2	2	3 2 -	1	3	4	3 5 -	1	2	2	2			
High blood pressure (idiopathic)	F T M	17 9	-	-	-	-	-	- 2	-	1	- 1	- 2	- 1	-			
Other diseases of the circulatory system	F T M	8 6 5	1	2	3	-	1	-	1	-	2		- 1	-			
VIII. DISEASES OF THE RESPIRA- TORY SYSTEM	F T M	2,652 1,397	232	152	165	115	101	91	90	- 59	76	99	75	142			
Diseases of the nasal fossae and accessory sinuses .	F T M	1,255 25 13	220	142	148	101	83	80	46	52	78 - 1	95 - 1	98	112			
104a Diseases of the nasal fossae	F T M	12 14 7	1	1	1	-	1	$\frac{2}{1}$	-	1	-	-	$\frac{3}{2}$	1			
Diseases of the accessory sinuses	F T M	11 6	1	1	1	-	1	-	1	-	- 1		2 2	1 -			
105 Diseases of the larynx .	F T M	5 5 3	-	1	1	-	-	2	-	1	-	-	1 -	- 1			
106 Bronchitis	F T M	109 68	- 7	10	-, -, 8	1 8	- 4	3	2	- 2	3	9	-3	- 9			
106a Acute	F T M	41 29 16	5 - 1	2	6 - 4	4	1 1	3 2 - 1	2	2	3	1	5 - 1	$\frac{3}{2}$			
106b Chronic	F T M	13 62 43	1 6	- - 8	3	$\frac{2}{6}$	1	1	1	1	1 3	3 - 5	2	$\frac{1}{7}$			
106c Unspecified	F T M	19 18 9	2	3	3	- 1	- 3	1	1	1	2	1 - 3	2 2 -	2 -			
Bronchopneumonia (including capillary bronchitis)	F T M	1,554 775	132	1 82	88	2 - 55	59	55	55	33	44	55	39	- 78			
108 Lobar pneumonia	F T M	779 592 333	140 - 59	88	86 - 46	61	53	46 18	26 - 18	32	52 - 16	71	52 - 14	78 72 - 33			
109 Pneumonia (unspecified) .	F T M	259 133 76	48 - 18	36 -1 5	41	21	16	17	9	7 3	13	13	19	19 - 13			
110 Pleurisy (not specified as	F T M F	57 31 21 10	14 - 5 2	6 2 1	4 1 1	5 - 3	3	3 2	1	1 2	1 1	3	10	6 - 2 1			

P.D	. 1.														47
No.	Table 13		FRO DE	AL OM EA TAILE	сн С.	AUSE	AND	Class	S OF (	Causi	of Sti 28, ac NTHS	CORD	ING T	отне 1946.	3
List									MONT	HS.					
Detailed Int. List	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
110a	Empyema	T	13 11	- 2	_ 1	_	- 3	1	1		_ 1	7	- 1	1	_
1108	Other and unspecified forms of pleurisy	F T M F	18 18 10	1 - 3 1	- 1	- 1 1	1 - - 2	-	1	_	- 1	- 1 1	-		2
111	Hemorrhagic infarction, thrombosis, edema and chronic congestion of the	T M F	95 40 55	3.8	$\frac{1}{2}$	6	3 5	5	1 5	3 2	1 5	- 4 3	- 5 3	4 5	1 - 3 4
111 <i>a</i>	lungs Hemorrhagic infarction and thrombosis of the lungs	T M F	54 25	- 2	2	- 4 3	- 3 5	- 5 5	- 3	- 1 1	- 3	1,	4 2	3	- 2 1
111b	Acute edema of the lungs	T M	29 7 5	_		-	_	-	1	-	1	2	1	_	_
111c	Chronic and unspecified congestion of the lungs	F T M F	34 10 24	3 5	- - 2	2	-	- - 1	- - 2	- 2 1	- 2	- 1 3	- - 1	1 1 3	- 1 3
112	Asthma	T M	68 37	3	3	4	2	3	3	3	3	4	3	5	1 5
113	Pulmonary emphysema .	F T M F	31 7 4 3	1 - -	1	4	1	3 -	2 - 1	3 - 2	3 - 1	4	1 - -	3	_
114	Other diseases of the respiratory system (except tuber-culosis)	T M F	33 27 6	- 5 1	2	5	-	-	- 2 2	4	4	1		2	- 2 1
114a	Silicosis	T M	-	-	-	-	-	-	-	_	_	-	-	=	_
1146	Other and unspecified forms of pneumoconioses .	F T M F	1 - 1	- - 1	_	=	-	-	-	-	-	-	-!		-
114c	Gangrene of lung	T M	1	1	_	-	_	-	=	_	=	_	_		-
114 <i>d</i>	Abscess of lung	F T M	13 12	3	-	- 2	-	- - -	- 2	- 1	- 3	-	-	-	1
114e	Other and unspecified dis- eases of the respiratory	F T M	18 18 14	- 1	- 2	3	-	=	-	3	1 - 1	1	-	2	- 1
IX.	System	F T M	2,160 1,263	121	96	98	95	106	93	103	99	99	109	112	132
115	Diseases of the buccal cavity, pharynx, tonsils, and ad-	F T M	897 47 26	82	62	70 -	76 - 5	70 - 2	68 - 5	67 - 5	83 - -	83	78 - 2	78	80 - 2
115a	nexa	F T M F	21 4 3	2 2 - -	1 - -	1 - -	1 - -	6 - 1	$\frac{1}{1}$	3	2	=	3	1	-
115b	Septic sore throat	T M	9 5	-	-	_	- 1	-	- 1	1	-	-	1	1	1
115c	Diseases of the pharynx and tonsils	F T M	28 16		1 -	-	4	1 1	- 2	- 5	-	-	-	1 2	- 1
115d	Diseases of other and un- specified parts of the	F T M	12 6 2	1	_	1 - -	1 -	_	1 - 1	2 - -	1	-	2	-	-
116	buccal cavity and adnexa Diseases of the esophagus .	F T M	4 8 5	_	1	-	-	1 - 2	_	-	1 1		1 -		- 1
117	Ulcer of stomach or duodenum	M	309 249	28	21		20			13	17	- 22	- 22	28	29 7
117a	Stomach	T M	189 153	-	8 - 15	5 - 7	5 - 16	_	5 - 5	2 - 6	3 - 11	6 16	9 - 15	4 - 14	7
117b	Duodenum	F	36 120	1	4	1	3	2	3	2 - 7	2	5	7	3	3
118	Other diseases of the stomach (except cancer)	M F T M	96 24 19 11	1 -	4	4 4 -	4 2 - 1	2	10 2 -	-	6 1 -	- 1	7 2 - 1	14 1 - 2	10 4 -
119	Diarrhea, enteritis and ulcera- tion of the intestines (under 2 years of age)	F M F	163 108 55	5	- 4 2	- 5 2		- 13 4	1 - 9 6	- 8 1	1 7 4	2 4 5	10 8	- 10 9	3 - 15 3

														F.D	, I.
t No.	Table 13		FI	вом Е	CACH	Caus	E ANI	THS (1 D CLA ONAL I	88 OF	CAU	SES. A	CCOR	DING	TO TE	1E 6.
Lis.									MON	THS.					
Detailed Int. List	CAUSE OF DEATH.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
119a	Diarrhea and enteritis .	M	163 108	5	4	5	18	13	9	- 8	7	4	10	10	15
1198	Ulceration of the intestines (except duodenum) .	F T M F	55	4 - -	2 - -	2 - -	7	4 -	6	1 - -	4	5 - -	8	9	3 -
120 120a	Diarrhea, enteritis and ulcera- tion of the intestines (2 years of age and over) . Diarrhea and enteritis .	·   T	98 48 50 53	5 3	1 4	5 1	2 3	2 4	2 3	3	3	3 6	- 1 4	2 4	19 12
120b	Ulceration of the intestines (except duodenum)	M F T M	29 24 45	1 1 - 4	- 3 - 1	1 1 - 4	2 2 -	1 2	1 1 - 1	$\frac{1}{1}$	$\frac{2}{1}$	2 1 1	1 2 -	1 1 - 1	17 9
121	Appendicitis	F T M	26 130 78	2 7	$\frac{1}{2}$	- 6	$\frac{1}{7}$	2 3 -	2 - 5	10	$\frac{2}{6}$	5 10	2 - 11	$\frac{3}{7}$	3 -
122	Hernia and intestinal ob- struction	F T M F	52 356 187	2 - 21	6 13	3 - 19	4 9	4 - 15	4 - 15	5 - 11	4 - 17	5 - 16	4 - 18	6 14	5 5 19
122a	Hernia	M	169 204 115	14 - 13	15 - 9	20 - 14	15 - 6	13	13	$\frac{16}{8}$	18	13 8	11	12	9 10
122b	Intestinal obstruction .	T M	152 72	9 - 8	11 - 4	14 - 5	$\frac{7}{3}$	5 7	7 7	3	9	4 - 8	4 7	7 - 5	4 - 9
123	Other diseases of the intes-	F T M F	80 95 45	5 1	4	6 - 4	8 8	8 - 2	6 8	2	9 - 5	9	$\frac{7}{3}$	$\frac{5}{2}$	5 - 7
124	Cirrhosis of the liver	T M	50 610 380	6 - 36	3 - 44	3 - 40	21	33	5 - 25	36	31	27	32	4 - 28	7 - 27
124a	With mention of alco- holism	F T M F	230 127 88	27 - 4	12 - 9	20 - 7	17 - 6	16	14	19 - 7	18	23 10	23 - 7	23	18
1240	Without mention of al- coholism	T M	39 483 292	32	1 35	3 - 33	2 - 15	2 24	3 17	5 29	23	3 17	$\frac{6}{25}$	19	4 23
125	Other diseases of the liver .	F T M	191 55 27	22	11	17	15 1 3	14	11	14 - 3	16	20 - 4	17	20 - 4	14 - 1
125a	Acute yellow atrophy of the liver (nonpuerperal)	F T M	28 21 11	3	1	1		2	1	1	3	6 1	1	1	1 -
125b	Others	F T M	10 34 16	1	1	-	1	-4	2	- 2	2	3	1	- 3	- 1
126	Biliary calculi	F T M	18 142 42	$\frac{2}{3}$	1 5	1 - 4	2	2 - 3	5	1 - 5	3	4	-4	1 6	1 2
127	Other diseases of the gall- bladder and biliary ducts	F T M F	100 61 17	10	5	6 1	14	10	9	10	11	8 - 2	3 - 2	7	$\frac{7}{1}$
127a	Cholecystitis (without mention of biliary calculus).	T M	44 43 8	3	2	$\frac{6}{1}$	3	3	2	6	$\frac{3}{1}$	1	2	5 1	5 - -
1276	Others	F T M	35 18 9	2	2	3	3	2	2	5 - 1	3	3	1	5	4 - 1
128	Diseases of the pancreas (except diabetes mellitus) .	F T M	9 39 22	4	- 1	3	1	1 3	-	1	- 2	1 5	1 1	- 3	1 1
129	Peritonitis (cause not stated)	F T M	17 28 18	2	1	1 3	1	3	1	- 2	3	1	1	$\frac{1}{2}$	3 - 3
X.	DISEASES OF THE GENITO- URINARY SYSTEM	F T M F	10 2,493 1,372	1 149	138	142	114	115	96	110	91	95	96	112	114
130	Acute nephritis	T M	1,121 52 24	127	91	108	87 - 6	95 - 2	78	95	89	78	99	85	89 - 3
131	Chronic nephritis	F T M	28 1,914 963	109	3 - 93	94	3 - 87	2 87	1 59	78	5 65	64	74	$\frac{2}{79}$	1 - 74
131a	Chronic interstitial nephritis and arteriosclerotic kid- ney	F M F	951 886 437 449	107 48 41	77 53 37	94 - 48 46	59 35 41	84 35 49	69 25 30	80 - 33 38	75 29 32	65 29 23	80 34 41	77 34 35	74 

No.	Table 13		FR D	A OM E. ETAIL	асн С	LAUSE	AND	CLAS	SOF	CAUS	ES, A	ILLBI CCORI	ING :	го тн	E
List									MON						
Detailed Int. List	Cause of Death.	Y. EX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
131b	Other chronic nephritis .	T M	1,028 526	61	40	46	52	52	34	45	36	35	40	45	40
132	Nephritis unspecified (10 years of age and over) .	F M F	502 70 40 30	66 - 5 2	40 - 8 3	48 - 5 5	28 - 1 2	35 2 2	39 - 4	42	43	42	39	42	38
133	Other diseases of the kidneys and ureters (except diseases associated with pregnancy, childbirth or the puer- perium)	T M F	130 73 57	7 6	10	6 3	6 6	5 2	2 - 8 3	3 - 5 7	1 8 4	5 8	3 - 2 5	1 3 2	4 8 5
133a	Pyelitis, pyelonephritis and pyelocystitis	T M F	85 51 34	- 4 2	- 6 5	5 2	- 3 3	4 2	6 3	5	4 2	4 5	- 1 4	- 1 2	- 8 2
133 <i>b</i>	Others	T M F	45 22 23	3	4	1	3	1	2	_	4 2	1	1	2	_
134	Calculi of the urinary passages	T M F	40 27 13	5 2	-	7	1	3	1	5 2 2	1	3	2	- 4	3 - 1
134a	Kidneys and ureters .	T M	31 19	4	-	6	1	1 2	1	1	1		$\frac{4}{2}$	1	1
134 <i>b</i>	Bladder	F T M	12 8 7	1	-	1	-	1 - 1	2	2 - 1	1	-	4	3	-
134 <i>c</i>	Others	F T M	1 1 1	-	-	-	1 - -	-	-	-	1	-	-	-	-
135	Diseases of the urinary bladder	F T M	21 15	- 1	2	-	1	3	3	- 1	- 1	-	-	- 2	- 1
135a	Cystitis	F T M	6 16 12	1 1	- 2	1	1	$\frac{1}{2}$	1	1	1	-	-	2	- 1
135b	Others	F T M	4 5 3	1	-	-	1	- 1	- 2	1	1	-	-	-	-
136	Diseases of the urethra (except calculus)	F T M	2 7 7	-	- 1	1	-	1	2	-	- 1	-	- 2	-	-
136a	Stricture of the urethra .	F T M	4 4	-	- - 1	-	-	- 1	-	-	-	-	- 2	-	-
136b	Others	F T M	3 3	-	-	-	-	-	2	-	- 1		-	-	-
137	Diseases of the prostate .	F T M	219 219	18	24	26	12	12	17	20	14	18	12	21	- 25
137a	Hypertrophy of the prostate	M	211 211	18	22	24	12	10	17	20	- - 14	18	12	20	- 24
137b	Others	F T M	- 8 8	-	- 2	2	-	- 2	-				-	- 1	- - 1
138	Diseases of other male genital organs (not specified as	F T M	4 4	-	-	- 1	-			- 1	-	- 1	-	-	-
139	venereal)	F T M	36	-	-		-	-	-	-	-		-	-	-
139a	Ovaries, fallopian tubes and parametria	F T M	36 11	2	2	5 - -	5	3	1	2	2	3	3	3	5 - -
139b	Uterus	F T M	11 24	1	1	2	1	2	-	-	1	1	-		2
139c	Others	F T M	24 1	1	1	3	4	1	1	1	1	2	3	3	3
XI.	DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUER-	F	125	-		- - - 7	-	-	-	1	-	-	-	-	-
140	Abortion, with mention of infection	F T M F	125 15 15	13	9	7	13	8 -	7	9 -	12	11	13	9	14 - 1

50														P.D	. 1.
No.,	Table 13		FR D	ом Е	асн (	CAUSE	AND	CLA	EXCLU 88 OF JIST, 1	CAU	SES, A	CCOR	DING	) то тн : 1946	E
List									М	ONTH	ь.				
Detailed Int. List No.,	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
140a	Spontaneous, therapeutic or of unspecified origin,	T	_	-	_		-	-	-	-	_	-	_	-	=
1406	with mention of pyelitis Spontaneous, therapeutic, or of unspecified origin, with mention of other in- fection	F M F	7 7	- - 1	-	-	-	3	- - 1	1	- - -	-	-	-	- - 1
140c	Self-induced	M F	-	=	=	-	3	- 1	=	1	-	1	-		-
140 <i>d</i>	Induced by other persons, for reasons other than therapeutic Abortion without mention of	T M F T	7 1 1 13	-	-	-	- 1	-	-	-	-		-	-	-
111	infection	M F	13	- 2	-2	1	-	_	1	-	4	-	1	-	- 2
141a	Spontaneous, therapeutic, or of unspecified origin, with mention of hemor- rhage, trauma or shock	T M F	1 - 1	-	-	-	=	-	-	=	-	-	- 1	-	-
1416	and toxemia  Spontaneous, therapeutic, or of unspecified origin, with mention of hem- orrhage, trauma or shock (but not toxemia)	T M F	2 - 2	- - -	-	-	-	-	-	-	- 1	-	-	-	-
141c	Spontaneous, therapeutic, or of unspecified origin, with mention of toxemia (but not hemorrhage, trauma or shock)	T M F	3 - 3	- 1	-	-	-	-	-	-	- 2	-	-	-	-
141 <i>d</i>	Spontaneous, therapeutic, or of unspecified origin, without mention of hem- orrhage, trauma or shock, or toxemia.	T M F	6 6	- 1		-	-	-	- 1	-	-	-	-	-	- 2
141e	Self-induced	T M	1	-	-	-	-	-	-	-	-	-	-	-	-
141 <i>f</i>	Induced by other persons,	F	1	_	-	-	-	-	-	-	1	-	-	-	-
142	for reasons other than therapeutic Ectopic gestation	M F T M	- 11 -	-	-	- - -	-		-	- - -	-	2			-
142a	With mention of infection	F M F	11 2 -	3 - 1	-	1 - -	-	1	-	-	1	2		1	2 - 1
142b	Without mention of infection	T M F	2 9 - 9	- 2	-	- 1	-	- - 1		-	- - 1	- 2	-	- - 1	- - 1
143	Hemorrhage of pregnancy (death before delivery) .	T M F	-	-	-	=	-	-	-	-	-	-	-	-	-
143a	Placenta praevia	T M	-		=	-	-	=	-		-	=	-	-	-
143b	Premature separation of placenta	F T M F	-\ - -	-	-	-	-			-	-	-	-		-
143c	Others	T M	_	-	-	-	-	_	-	-	-	=	-	=	-
144	Toxemias of pregnancy (death before delivery)	F T M F	12 -	-	- - 1	- - 1	- - 1	- - 1	- - 1	- - 3	-	1	- - 1	-	- - 1
144a	Eclampsia of pregnancy .	T M	12 3	-	_	_		-		- - 1	-				_
1446	Albuminuria and nephritis of pregnancy	F T M F	3 5 - 5	-	1	-	-	- - 1	-	1 - 1		-	1	-	1 - -
144c	Acute yellow atrophy of liver (during pregnancy)	T M F	1 - 1	=	-	-	-	-		1		-			-
144 <i>d</i>	Others	T M F	$\frac{3}{3}$			-	-	-	-		-	-	-	- 1	-

P.D	. 1.														51
No.	Table 13		FRO DE	ом Еа	сн С	AUSE	AND	CLAS	SOF	CAUS Y Mo	ES, A	CCORI	ING T	HT O	E •
List									MON						
Detailed Int. List	CAUSE OF DEATH.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
145 145a	Other diseases and accidents of pregnancy (death before delivery) Infection of pregnancy	T M F T M	8 - 8 5 - 5	-	- 1 -	-	1 - 1	-	-	- 1 -	-	2 - 1	- 2 - 2	1 -	-
145b	Accidents of pregnancy .	F T M	3	-	1 - -	-	- -	-	-	-	-	-	-	- - 1	-
146	Hemorrhage of childbirth and the puerperium .	F T M F	3 13 - 13	-	-	- - 1	- - 1	-	_	1	- - 2	- 1	- - 4	- 2	- 1
146 <i>a</i>	Placenta praevia (with childbirth)	T M F	3 - 3	-	-	-	1	-	-	-	=	-	- 1	-	- 1
146 <i>b</i>	Premature separation of placenta (with child-birth)	T M F T	1 - 1 9	-	-	-	-	- - -	- - -	- - -	- - - - 2	-	- 1 -	-	- - -
147	Infection during childbirth and the puerperium .	M F T M	- 9 23 -	-	- - -	1 - -	-	- - 2	- - 3	1 - - 1	2	1 - 2	2 - 3	- - 2	- - - 2
147a	Puerperal pyelitis and pyelonephritis	F T M	23 - -	2 - -	1 - -	-	4 - -	-	- -	-	- -	-	-	-	-
1470	General or local puerperal infection (except pyelitis)	F T M	5 -	-	-	-	-	- - 1	-	-	-	-	- 2	- 1	-
147c	Puerperal thrombophlebitis	F T M	5 4 -	-	-	-	1 -	- - 1	-	-	-	1	-	-	-
147d	Puerperal embolism and sudden death	F T M F	14 14 - 14	1 - - 1	1	_	1 - 2		- 3	- 1	- 1	- - 1	- 1	- 1	- - 2
148	Puerperal toxemias (exclud- ing death before delivery)	T M F	11 - 11	- - 1	- 2	-	- 1		- - 1	- - 1	-	-	- 2	- 1	- - 2
148a	Puerperal eclampsia .	T M	5 - 5	- - 1	- 1	-	- 1	-	-	-	-	-	- 1	-	- 1
148b	Puerperal albuminuria and nephritis	F T M F	3	-	- 1	-	-	-	- 1	-	-	-		-	- 1
148c	Acute yellow atrophy of liver (puerperal)	T M F	-	-	-	-	-	-	-	-	-	-	-	- - -	-
148d	Others	T M F	3	-	-	-	-	-	-	- - 1	_	-	- - 1	- 1	-
149	Other accidents and specified conditions of childbirth .	T M F	9 - 9	- 3	=	- 1	-	-	-	-	- 2	- - 2	-	- - 1	-
149a	Laceration, rupture or other trauma of pelvic organs and tissue	T M F	2 - 2 7	- - 1	-	-	-	-	-	-	-	-	-	- 1	-
1496	Other specified conditions	T M F	7 7	- - 2	-	- - 1	-	-	-	-	- 2	- 2	-	-	-
150	Other and unspecified conditions of childbirth and the puerperium	M F	10	- 1	- 2	- - 2	- 1	-	_	-	- 1	_ _ 1	- - -	-	- 2
150a 150b	Infection of breast during lactation	T M F T	-	- - - - 1	-	-	-	-	-	-	-	-	_	-	-
		M F	10	-	-	-	-		-	-	_	-	-	- - - - - 1	-
150c	Others	T M F	10		- 2	- 2	- 1		-	=	1	- 1	-	-	2
XII.	DISEASES OF THE SKIN AND CELLULAR TISSUE	T M F	41 19 22	- 4	1 2	4 3	1 1	3 4	- - - 2	1	3 2	2	1 1	1 2	2 1
151	Carbuncle and furuncle .	T M F	22 2 2 2		-	1	-		1	-	-	-	-	2 - - -	-

52														P.D	. 1.
No.	Table 13			AI OM EA	си С	AUSE	AND		S OF	Caus	ES, A	CCORI	DING	то тв	
List									MON	тня.					
Detailed Int. List	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
152	Phlegmon and acute abscess	T M	14		=	-	=	ī	-1		3		_	1	=
153	Other diseases of the skin and cellular tissue	F T M F	5 25 8 17	- - 4	1 1 1	- - 3	1 1	2 - 2 2	-	- 1	- - 2	- - 2	- 1 1	- - 2	$\frac{1}{2}$
XIII.	Diseases of the Bones and Organs of Movement .	T M F	25 13	1	3	2	- 1	1 1		1	1	1 2	1 2	- 2 1	- 2
154	Osteomyelitis and periostitis	T M F	8	-	1	-	-	1	=	1	-	1	-	-	-
154a	Acute	T M	2	-	-	-	-	1	=	1	-	1	- -	-	-
154b	Chronic or unspecified .	F T M	6 3	-	1	-	-	- 1	-	1	-	-	-	-	-
155	Other diseases of the bones (except tuberculosis) .	F T M	3 11 5	-	1	- 2		1	-	-	- 1	-	1	- 1	-
156	Diseases of the joints and other organs of movement	F T M	6 6 4	1	1	-	1 -	-	=	-	-	-	1	1 - 1	1 -
156a	Diseases of the joints (except tuberculosis and	F T M	1 1	-	- 1		-	-	-	-	-	1 -	-	-	1 -
156b	rheumatism) Diseases of other and un- specified organs of move-	F T M	5 3 2	1	-	-	-	-	-	-	-	=	1	1	-
XIV.	ment	F T M	545 290	18	23	20	28	30	- 25	27	25	30	30	18	1 16
157	Congenital malformations (stillbirths not included) .	F T M	255 545 290	18	15 - 23	19 - 20	19 28	20 - 30	28 25	12 - 27	26 25	26 30	23 - 30	21 18	28 16
157a	Congenital hydrocephalus	F T M	255 88 39	18	15	19	19 - 3	20 - 5	28	12	26	26 - 5	23	$\frac{21}{2}$	28 - 4
157b	Spina bifida and menin- gocele	F T M F	49 72 35 37	1 4 2	2 - 4 4	3 - 2 2	3 6 1	$\frac{7}{2}$	5 3 2	3	4 5	5 1 6	5 - 2 5	3 - 1 4	4 5 - 3 2
157c	Anencephalus	T M	26 9	2	-	-	-	-	=	-	-	3	3	2	1
157đ	Other congenital malforma- tions of the central nerv-	F T M	17 13 8	1	1 -	1	3 - 2	1 3	3 1	1	1 -	1 - -	1	-	3 - -
157e	ous system	T M	225 130	7	9	- 8 7	12	17	16	- 15	13	12	-8	9	- 4
157f	Other congenital malforma- tions of the cardiovas-	T M	95 - -	9	3	-	9	2 - -	15	5 - -	10	9	5 - -	10	11 - -
157 <i>g</i>	cular system Congenital malformations of the digestive system .	F T M	74 42	1	3	4	3	3	1	5	5	4	8	- 2	- 3 7
157ħ	Congenital malformations of the genito-urinary	T M	32 12 9	3	2	3	1 -	3	1	-	3	. 3	6	3	-
157m	system Other and unspecified con- genital malformations	F T M	3 35 18 17	2 3	2	1	$\frac{1}{2}$	-	2	- 2	-	2	1 - 3	1	1
xv.	Diseases Peculiar to the First Year of Life .	F T M	1,772 1,059	59	62	3 87	70	102	108	89	2 113	94	1 - 85	89	101
158	Congenital debility (cause not stated)	F T M	713 13 8 5	54	47	52	47	58 - -	62 - -	69 - -	66	74	66	64	54 - 1
159	Premature birth (cause not stated)	F T M	1,243 739	1 31	47	1 60	47	83	75	62	- 85	67	2 54	53	- 75
160	Injury at birth	F T M	504 216 136	39 - 13	32 - 4	37 14	27 12	47 - 7	50 - 11	48 - 15	53 - 13	46 - 8	42 13	16	41 10
160a	Intracranial or spinal hem- orrhage	F T M F	80 162 107 55	5 - 9 3	8 - 3 7	6 - 14 4	5 12 2	4 - 6 2	6 9 5	7 13 4	7 9 3	11 5 9	10 - 9 8	7 10 5	4 8 3
			33"												

P.L	7. 1	,													53
No.	Table 13		FRO De	эм Ел	сн С	AUSE	AND	HS (E. CLAS	S OF	Caes	ES, A	CORI	ING 1	го тн 1946	E .
. List									MON	гнз.					
Detailed Int. List	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
160δ	Other intracranial or spinal injuries	T M	25 15	2	-	-	-	1	2	2	1	7	2	-4	
160c	Other injuries at birth .	F T M	10 29 14	2 2	- 1	1	2	1	-	1	2 - 3	1 3	1 2	1 - 2	- 1
161	Other diseases peculiar to the first year of life	F T M F	15 300 176 124	15 9	1 10 7	1 11 8	1 - 10 15	1 12 7	1 22 6	2 - 12 14	2 14 6	1 19 17	1 17 12	19 19 14	1 15 9
161 <i>a</i>	Asphyxia (cause not speci- fied), atelectasis	T M F	209 126 83	9	6	9 8	9	6	17	- 6 11	12	15 13	13	13	11
161 <i>b</i>	Infection of the umbilicus; pemphigus and other in- fections (nonsyphilitic) Other specified diseases	T M F T	2 2 2 87	1	-	-	-	1	- 1	-	9		8  -  -  -	7 - 1	5 - - -
XVI.	peculiar to the first year of life	M F T M	48 39 48 14	5 2 - 1	4 3 - 2	2 - 2	$\frac{1}{6}$	5 1 - 1	5 3 - 1	$\frac{6}{3}$	2 3 - 1	4	4 4 -	6 6 1	4
162	Senility	F T M	34 48 14	3	$\frac{4}{2}$	2 2 - 2	3	2 - 1	3	3 - 1	1	2	3	5	3
162a	With mention of senile dementia	F T M	34 8 -	3	4	2	3	2 - -	3	3	1	2	3	5	3
162b	Without mention of senile dementia	F T M	40 14	1	2	1 2	1 2	1	1	1	1	2	2	1 1	-
XVII.	VIOLENT OR ACCIDENTAL DEATHS	F T M F	3,369 2,101 1,268	193	160 123	1 168 107	2 187 106	172 99	199	178	162	159	173	168	3 - 182 115
163, 164	Suicide	T M F	465 327 138	125 - 24 9	19 19 10	31	21 13	35 14	97 30 8	103 32 12	79 26 10	90 32 14	118 30 13	106 24 16	23
163 163 <i>a</i>	Suicide by solid or liquid poisons or by poisonous gases Arsenic and compounds .	T M F T M	184 101 83 4 2	9 6	8 8 -	13 3 -	6 8 -	10 10 10	7 6 1	11 6 -	10 7	71 8	5 6	5 11 -	10 4 -
163 <i>b</i>	Barbituric acid and deriva- tives	F T M	32 9	- 1	1	-	1 2	_	-	- 2 3	- 1	1	- 1	-	3 2
163c	Cresol compounds	F T M	23 1 1	2	2	1 -	2	4	2 - - - -	3	1	1	2	1	1
163d	Mercury and compounds .	F T M	2	-	-	-	-	-	-	-	1	-	-	-	-
163e	Nux vomica and strych- nine	F M		-	-	-		-	-	=	1	-	-	_	
163 <i>f</i>	Carbolic acid and phenol .	F T M	1	-	-		-	-	-	-	-	1	-	_	-
163 <i>q</i>	Other solid or liquid poisons	F T M	19 9	1	- 2	2	-	-	-	- 2	-	-	1	-	1
163ħ	Illuminating gas	F T M	10 104 59 45	7	- 4	9	1 - 3 5	1 7 4	1 - 5 3	1 6	2 - 6 3	- 2 5	1	1 5	1 - 4
1 <b>6</b> 3 <i>m</i>	Motor-vehicle exhaust gas	F T M	21 19	4	5 - 2	1 2		3	1	2 1	3	4	$\frac{3}{2}$	9	1 - 1
1630	Other carbon monoxide gas	F T M	2		-	-	2	1	23 2	-	-	1	-	19	-
163 <i>x</i>	Other poisonous gases .	F T M	-		-	-	-	- - - - 25 4	-	-	-	-	- - - - - 25	-	-
164	Suicide by other means .	F T M	281 226	15	11	18 7	15	25	23	21	16	25	25	19	13
164a	Suicide by hanging or strangulation	F T M F	55 117 91 26	3 - 8 2	$\frac{2}{2}$	7 4 2	5 - 4 4	4 - 8 3	10 1	6 - 10 -	3 4 1	6 - 13 3	7 15 4	5 5 3	- - - - 13 5 - 8 2

54														r.D	· i.
t No.	Table 13		FRO Di	AI OM EA ETAILE	сн С	AUSE	AND	CLAS	XCLU: IS OF IST, E	CAUS	ES, A	CCORI	DING ?	го ти	E
List									MONT	гнв.					
Detailed Int. List	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1 64 6	Suicide by drowning .	T M	39 21	2	1	4	1	4	1	1		4	2	1	_
164c	Suicide by firearms and ex- plosives	F T M	18 79 76	1 3	1 4	4 - 8	1 - 6	9	5	9	- 8	7	2 - 4	10	$\frac{1}{3}$
164 <i>a</i>	Suicide by cutting or piercing instruments	F T M F	3 19 18	1	2	2	1	2	5	1	2 - 2	1	1	-	1 1
164e	Suicide by jumping from high places	T M F	19 16 3	1	2	-	2	1	2	-	1	- 1	4	2	1 1
164 f	Suicide by crushing .	T M F	5 3 2		-	-	1	1	- - 1	-	1	-	-	-	-
1649	Suicide by other or un- specified means	T M F	3 1 2	-	-	-	-	-	-	- 1	-	- 1	-	1	-
165- 168	Homicide	T M F	68 47 21	3	- 1 1	- 4 2	2 2	- 6 1	9	- 5 3	- 4 4	$_{2}^{-}$	3	2 3	$\frac{1}{2}$
165	Infanticide (homicide of in- fants under 1 year of age)	T M F	1 1	-	-		-	1	-	-	-	-	-	-	-
166	Homicide by firearms	T M	22 12	-	- 1	-	1	2	3	2	-	1	3	3	-
167	Homicide by cutting or piercing instruments .	F T M F	10 11 7 4	1	-	1	1 - 1	1 1	2	1 1	1 -	1		-	1 - -
168	Homicide by other means .	Ť M	34 27	- 2	1	3	1	2	4	2	4	4	-	2	$\frac{-}{2}$
169- 198	Accidental deaths	F T M F	2,836 1,727 1,109	166 116	140 112	1 133 95	164 91	- 131 84	160 88	1 141 88	3 132 65	$\frac{1}{121}$	- 140 105	142 87	1 157 104
169	Railway accidents (except collisons with motor vehicles)	T M F	49 44 5	6	3	2	7	4	2	4	5	4	1 1	4	2
170	Motor-vehicle accidents .	T M F	588 441 147	42	38 13	32 16	52 5	25 14	29 10	20 18	36 12	- 44 14	39 15	38	46 14
170a	Collisions between automobiles and trains	Ť M F	7 3 4	- - 1	-	- 1	2	- - 1	-	-	-	-	-	1	-
1706	Collisons between auto- mobiles and street cars	Ť M F	1	-	-	-	-	-	1	-	-	-	-	-	-
170c	Automobile accidents (except collisions with trains or street cars) Motorcycle accidents (ex-	T M F T	567 425 142 13	41 6	38 13	30 15	49 4	25 13	24 9	20 18	36 12	41 14	38 15	37 9	46 14
171	cept collisions with auto- mobiles)	M F T	12 1 18	1 - -	-	2 - -	1	-	4 1 -	-	-	3 - -	1 -	-	-
171a	transport accidents Street car accidents (ex-	F T	16 2 15	2 - -	1 1 -	1 -	-	2	2 - -	1 1 -	3	2	2	-	-
1716	cept collisions with trains or motor vehicles). Other and unspecified road- transport accidents.	M F T M	13 2 3 3	2 - - -	1	1 - - -	-	1 - - 1	2 - - -	1 -	1 - 2	2	2 - -	-	-
172	Water-transport accidents .	M F T	50	-	- 2	-	-	- 5 1	-	10	-	-	-	-3	- - 1
172a	Drowning	M F T M	46 45 41 41 5 5 - 22 21	- - -	- - 1	-	5 - 5	1 - 5 1	14 2 - 14	- 8	2 - 2 - 2	2 1 1 1 1 1 - 4	2 - 2 - 3	2	- 1
172b	Other water-transport accidents	F T M	5 5	-	- 1	- - -	-		2 - -	- 2	-	1	-	- 1	-
173	Air-transport accidents .	F T M		- 1	1	-	$\frac{1}{2}$	3	- 2	4	-	- 4	3	1	- -
174	Accidents in mines and quarries	F M F	1 -	-	-	-	-	-	-	-	-	- -	-	-	-

P.D	. 1.														99
t No.	Table 13		FRC De	м Еа	си С	AUSE	AND	CLAS	XCLUS S OF S IST, B	Causi	es, ac	CORE	ING T	отн	E .
Lis									MONT	HS.					
Detailed Int. List	CAUSE OF DEATH.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
175	Agricultural and forestry accidents	T M	5	-	-	=	1	1	-	1	-	-	=	1	1
175a	Accidents involving agri- cultural machinery and vehicles Injury by animals, in agri-	F M F T	2 2 - 1	-	-	-	-	-	-	-	-		-	1	1 -
175c	culture Other agricultural acci-	M F T	1	-	-	-	1	-		-		-		-	-
175d	dents	M F T	1	-	-	-	-	-	-	- 1		-	-	-	-
175e	machinery and vehicles Other forestry accidents .	M F T	1	-	-	-	-	- 1	-	-	-	-	-	-	-
176	Other accidents involving machinery	M F T M	41 39	- 3	- - - 7 1	- 6	- - - 7	2	- - 2	3	3	-	2	2	- 2
177	Food poisoning	F T M	2 1 1	-	-	1 -	-	-	-	1	-		-	-	-
178	Accidental absorption of poisonous gas	F T M	111 69	- 8 8	5	9	7 3	6 3	- 6	3	3 2	2	- - - 5 4	- 5 4	10
178a	Illuminating gas	F T M	42 80 49	5	4 2	5 - 6	4	- 4 3	3 - 5 3	3	2 2		3 4	- 5 3	6 2
178b	Motor-vehicle exhaust gas	F T M	31 13 9	1 2	_	3	3	-	-	-	-	-	1	-	2
178c	Other carbon monoxide gas	F T M	4 15 9 6	2 2	- 1 2	2	- 1	2	1	-	-	2 2 - - - - 1	1	-	- 1 1
178x	Other poisonous gases .	F T M	3	-	-	-	-	-	-	-	1	_	- - - 3	-	1 -
179	Acute accidental poisoning by solids or liquids	F T M	1 45 26 19	4	1 1	4	1	- 3 3	- 4 4	- 2	2	- - 2	3	2	2
179a	Arsenic and compounds .	F T M	3	1	-	- -	-	-	2	- -	-	-	-	-	-
1798	Barbituric acid and de- rivatives	F M F	1 14 4 10	1	-	- - 1	-	- 1 2	1 - 2	2	-		2	-	- 1
179c	Cresol compounds	T M F	1 1	-	-	-	-	-	-	-	-	-	- - -	1	-
179d	Mercury and compounds .	T M F	-	-	-	-	-	- -	-	-	-	-	-	-	-
179e	Nux vomica and strych- nine	T M F	1	-	-	-	- 1	-	-	-	-	-	-	-	-
179f	Carbolic acid and phenol .	T M F	-	-	-	-	-	-	-	-	-	-	-	-	-
179 <i>q</i>	Lye and potash	T M	-	-	-	-	-	-	-	-	-	-	-	-	-
179ħ	Tobacco and derivatives .	F T M	-	-	-	-	-	-	-	-	-	-	-	-	-
179m	Narcotics	F T M	1	-	-	-	-	-	-	_	-	-	-		-
1790	Methanol and other al- cohols	F T M F	1 7 6 1	_	-	1	-	-	1	-	2	2	1	1	-
179x	Other and unspecified substances	T M F	18 13 5	3	1	3	1	2	1	_	- 1	- 2	-	_	2
180	Conflagration	T M F	98 60 38	7 8	- 8 5	77	9 9	3	3	1	5 2	=	2	3 2	12

00															
No.	Table 13			м Еа	си С	AUSE	AND		s of (	Cause	es, ac	CORD	ING T	отне 1 <b>946.</b>	
List			1						MONT	us.					
Detailed Int. List No.	Cause of Death	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
181	Accidental burns (except conflagration	T M F	92 52 40	4 2	4	- 6 5	7 3	- 4 3	3 2	1 3	1	- 6 1	- 5 4		777
182	Accidental mechanical suf- focation	T M F	58 36 22	6 3	5	2	2	4 2	3	1	1 1	3	- 4 5	$\frac{1}{2}$	4 2
183	Accidental drowning (excepting water-transport	T M F	148 133 15	3 2	3	- 4 2	15 1	12	29 1	24 5	16	10	4	3	10
184	accidents) Accidental injury by firearms	T M	30 27 3	3	3	-	1	1	2	2	3 2	1	5	4	2
185	Accidental injury by cutting or piercing instruments .	F T M F	3	-	-	-		- 1		-	-	- - 1	-	3	-
186	Accidental injury by fall or crushing	T M F	1,241 536 705	51 79	47 73	45 55	35 63	45 47	41 58	51 52	40 41	35 46	49 64	52 56	45 71
186a	Fall	T M F	1,234 530 704	51 79	47 73	45 55	35 63	43 47	38 57	50 52	40 41	35 46	$\frac{-}{49}$	52 56	45 71
1865	Crushing	Ť M F	7 6	-	-			2	$\frac{-3}{1}$	1	-	-	-		-
187	Cataclysm (all deaths attrib- uted to a cataclysm, re- gardless of their nature) .	T M F	-	-	-	-	-		-	-	-	-	-	-	-
188	Injury by animals (not speci- fied as venomous or occur- ring in the course of agri- cultural and forestry oper- ations)	T M F	4 4 -	-	-	-	-	-	1		-	-	-	2	1 -
189	Hunger or thirst	T M	_	-		_	-	-	-	-	-	-	-	-	_
190	Excessive cold	F T M	19 17	9	- 2 1	-	-	-	-	-	-			5 1	- 1
191	Excessive heat	F T M	2 8 6	-		-	-	-	3	1	2	-	-	-	-
192	Lightning	F T M	1 1	-	-	-	-	1	-		-	-		-	-
193	Accidents due to electric currents	F T M F	9 8	-	-	2	-	-	2	2	- 1	-	-	2	-
194	Poisoning by venomous ani- mals (not occurring in the course of agricultural and	T M F	-	-	-	2 - - -		- - -	-		-	- -	-	-	=
195	forestry operations) Other accidents	T M	191 135 56	16	10	12	13 3	- 8 8	12 3	12 5	10 2	- 8 5	14 9	- 9 5	11 5
195a	Sequelae of preventive immunization, inoculation	F M F	1	5	4	2 - -	-	-	-	-	-	-	-	-	1
1955	or vaccination Other accidents due to medical or surgical interven-	T M F	4 1 3	-	1	-	-	- - 2	- - 1	-	-	-	-	-	-
<b>19</b> 5 <i>c</i>	tion	T M	-	-	-	-	-	- -	-	-	-	-	-	-	=
195d	Obstruction, suffocation or puncture by ingested ob-	F T M	49 30	4	-	2	1	1	2	4	3	_ 2	- 6 1	2 2	3
195e	Others	F T M	19 137 103	12 12	$\frac{1}{9}$	10	1 12 2	1 2 - 7	1 10	- 8 5	3 2 7	2 3 6 2 -	8	7 3	7 3
196	Deaths of military personnel during operations of war .	F T M	34 4 4	1 1	3 - -	$\frac{2}{1}$	- -	4 2	1 - -	- -	-	- -	-	-	- - -
197	Deaths of civilians due to operations of war	F T M		-	- -	-	_	-	-	-	-	-	-	3	-
198	Legal executions	F T M F	-	-		-	-	-	-	_	-	=	-	-	-

No.	Table 13		fro De	ом Ел	сн С	AUSE	AND	HS (EX CLASS IAL LI	S OF	Causi	es, A	CCORD	ING T	OTH	E •
List									MONT	HS.					
Detailed Int.	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
XVIII	ILL-DEFINED AND UNKNOWN CAUSES	T M F	109 76 33	5	4 3	6	8 2	12 6	10	- 4 1	7 3	6	1	6 3	7
199	Sudden death	T M F	4	-	-	-	-	į	1	-	-	-			-
200	Ill-defined and unknown causes	T M F	105 75 30	5 5	4 2	6	- 8 2	12 6	9	4	- 7 3	6	1	6 3	7
200a	Ill-defined	T M F	54 35	3	1	2 3	2	- 7 4	6	1	3	3	-	4	3
200ъ	Found dead (cause un-known)	T M F	2 2	-	1	-	-	-	1	1	-	-	-	1	
200c	Unknown or unspecified cause.	T M F	49 38	- 2 1	3	4	6	5 9	- 2 1	3	4	3	1	1	4

t No	Table 14		ALI	LOCATE	d Dea	THS (E	xcLusi	VE O	F STH	LBIR	THS) I	FROM
Detailed Int. List					A	GE OF	DECED	ENTS	(YEAF	ıs).		
d In	Cause of Death.			_						اند		
taile		ا ا	al.	Under 1					6	to 14.	to 19.	to 24.
De		X.	Total.	Ę,	<b>-</b>	5	3.	4	5 to	9	15	20 t
	All Causes.	T M	51,289 27,021	2,996 1,758	178 93	109 67	89 52	82 44	249 152	168 103	356 231	459 263
1.	INFECTIOUS AND PARASITIC DISEASES	T	24,268 2,263 1,489	1,238	85	42	37	38	97	65	125	196
1	Typhoid fever	F T	774	32 20	15 17	6	10 9	5	23 19	13 13	29 35	35 62
•	Typhold level	M F	1	-	-	-	-	-	-	-	1	_
2	Paratyphoid fever	T	1	-	-	=	-	-	-	=	=	_
3	Plague	F	1 -	-	-	-	-	-	-	-	=	_
4	Cholera	M F T	-	=		=	=	-	=	=	=	-
•	Choicia	M F	-	-		=	-	-		-	-	-
5	Undulant fever (brucellosis)	T M	3	-	_	-	=	=	-	-	-	-
6	Cerebrospinal (meningococcus) men-	F	21	- - - - - 3	- 1	1	-	=	-	-	-	-
7	ingitis	M F T	9 12 1	1	1		2		3	-	3	1
·		M	1	-	-	-	_	-	-	-	_	-
8	Scarlet fever	F T M	2	=	-	=	=	- 1	-	-		_
9	Whooping cough	F T	1 16 10	- - - - - 7	-	- - - - - - 1		-	-	-	=	_
10	Diphtheria	M F T	36	2	2 2 1	1	1	3 2		-	=	-
	Dipatusiu	M F	23 13		1	3	3 2	3	8	2 3	-	1
11	Erysipelas	T M	4 2 2	1			-		-	=	=	-
12	Tetanus	F T M	3 2	1	=	-	-	1 2	-	=	=	-
13-22	Tuberculosis (total)	F T M F	1,674 1,133 541	$\frac{1}{2}$	5	2	3 2	1	6	- - 4 8	22 29	- - 28 55
13	Tuberculosis of the respiratory system (including the bronchial and	Ť	1,592 1,096	1	3	1	1	-	3	4	20	28
13a	mediastinal lymph nodes)	F T	496 12	3	4	3	=	1		6	27	51
138	ease of the lungs	M F T	12	=		-	=	-	-	-	-	-
130	Without mention of occupational disease of the lungs	M	1,576 1,084 492	1 3	3	1 3	1	-	3	- - 4 5	20 27	28 51
13c	Tuberculosis of unspecified site .	F T M	4	-		-		-	- - 3 2 - - 1	1	-	-
14	Tuberculosis of the meninges and central nervous system	F T M	28 14	1	2 3	-	- 2 1	1		1 - 1	-	-
15	Tuberculosis of the intestines and peritoneum	F T M	14 11 7	1	3		1	-	3 1	-	1	2 -
16	Tuberculosis of the vertebral column	F T M	13 1	-	-	-	-	-	=	1	-	1
17	Tuberculosis of the bones and joints (except vertebral column)	F T M	12	-			1	-	-		-	1
17a	Bones	F T	2 1 1	-	-	-	-	-	-	-	-	-
176	Joints	M F T	1 1		=		=				=	-
		M F T	1	=	-	-	]	-	=	_	=	_
18	Tuberculosis of the skin and sub- cutaneous cellular tissue	T M F	1 1	-	-	-	-	-	-	-		- -

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE

						AGE	OF DE	CEDEN	TS (YI	EARS)							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
	535 275	707 360	939 560	1,305 792	2,042 1,246 796	3,230 1,984	4,167 2,572	5,101 3,008	5,958 3,253	6,820 3,427 3,393	6,483 3,018	5,057 2,186 2,871	2,974 1,155	985 342	258 75	42 5	
I.	260 62	347 - 68	379 - 100	513 - 125	796 - 171	1,246 178	1,595 - 171	2,093 - 158	2,705	-	-	2,871	1,819 - 8	643	183	37	
1	73	70	46	51	57	47	50	30	42	34	41	23	14	5	1	1	
2	=	-	=	-	-	-	-	-	=	-	_	1 ~	-	-	=!	-1	
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13-22	50 65			104	152	149			84				2	1	1	-	
13	49	64	87	101	149	146	132	117	8	1 52	39	14	2	1		-	
13a	63	60	-	-	-	-		-		5 18		11		-	=	-	
13b	-		-	-	-	-		-			1 :		-	-	-	-	
13 <i>c</i>	49 63	64 59		38	41				2 2	6 52 6 18	39		1	1 -	1	-	
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14	1 1				2			- 1		1 -					_	-	
15	-	-	-	- 7			1 1	. 1			1 -			-	=	-	
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17	1	1	]		1		- 2	-			1	i		-	1	-	
17a	11	11			11		2										
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17 <i>b</i>	-	-	-	-	1	-	-	-							=	-	
18								-					-	-	-	_	

S <sub>o</sub>	Table 14 Allocated Deaths (exclusive of Stillbirths) from Detailed International											
Detailed Int. List				AGE OF DECEDENTS (YEARS).								
I Int.	Cause of Death.											
tailed		از	Fotal.	Under 1.					. 6	to 14.	to 19.	to 24.
_		SEX.	, 11	Ü	<del>-</del>	7	3.	4	5 to	10	15	20 t
19	Tuberculosis of the lymphatic sys- tem (except bronchial, mediastinal, mesenteric and retroperitoneal lymph nodes)	T M F	6 4 2	-	_		- -	-	=	=	-	-
20	Tuberculosis of the genito-urinary system	T M	13 8 5	-	-	_	-	-	=	-	1	_
21	Tuberculosis of other organs	F T M	4	-	=	-	-	-	1	-	=	=
21a	Tuberculosis of the adrenal glands	F T M	4 2 -	-	-	-	_	-	-	-		-
210	Tuberculosis of other organs .	F T M	$\begin{bmatrix} 2\\2\\-\\2\end{bmatrix}$	-	-	- - -	-	- - -	- - -	-	-	=
22	Disseminated tuberculosis	F T M	4	-	=	-	-	_	-	-	-	=
22 <i>a</i>	Acute miliary tuberculosis	F T M F	3 4 1 3	- - -	=	- - -	-	1	1 - 1	-	1 - - 1	-
220	Other generalized tuberculosis .	T M			=	- -	-	-	-	=	-	-
<b>2</b> 3	Leprosy	F T M	-	-	=	-	-	-	-	-	-	-
24	Septicemia and purulent infection (nonpuerperal)	F T M	12 9 3	5 2 - 5 1	- 1	- 1	- -	-	-	-	-	=
24a	Septicemia	F T M	11	2 - 5	- - 1	- 1	-	=	1 - -	-	-	=
248	Pyemia	F T M	9 2 - -	1 - -	-	- - -	- - -	-	1 - -	-	-	=
24 <i>c</i>	Gas bacillus gangrene	F T M	-	=	-	- -	-	-	-	-	-	-
24 <i>d</i>	Bacillus coli infection, generalized	F T M	- 1 1	-	=	- - -	=	- -	-	-	-	=
25	Gonococcus infection	F T M	1	1 - -	-	-	-	-	-	-	=	=
26	Other diseases due to bacteria (except dysentery)	F T M F	-	=	=	- 1	_	-	-	=	-	-
26a	Tularemia	T M	-	=	-	-	-	=	-	=	=	-
260	Others	F T M	9	-	-	-	=	-	=	=	-	=
27	Dysentery	F T M	5		-		- 1	-	- 1	-	-	=
27a	Bacillary	F T M	4 2 2	=	_ _ _	-	=	-	1	=	=	=
<b>2</b> 7b	Amebic	F T M	2	=	-		=	-	-	-	=	=
27c	Other and unspecified forms of dysentery	F T M	1 5 2 3	-	-	-	- - 1	-	-		-	=
28	Malaria	F T M	3 1 1	_	-	-	_	- -	-	-	-	-
29	Other diseases due to parasitic protozoa (except spirochetes)	F T M	1 1	-	=	- -	-		=	-	-	Ξ
30	Syphilis	F T M	183 142	- 1 2	-	=	=	-	-	-	=	- 2
30a	Locomotor ataxia (tabes dorsalis)	F T M F	41 11 9 2	2 - -	-		<u>-</u>	-		-	1 -	

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE LIST BY AGE AND SEX: 1946.

List i	BY AGE AND SEX: 1946.																
		AGE OF DECEDENTS (YEARS),															
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
19	_	_	-	1	_	-	1	_	_	-	_	1	-	-	_	-	-
	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
20	-	-	-	-	-	- 1	- 1	-	-	-	-	-	-	-	-	-	-
	-		2	1	-	1 4	1	1	1	-	_	-	_	_	_	_	_
21	-	-	-	-	-	- 1	-	-	_	-	-	-	-	-	-		_
24	-	-	1	-	-	1	1	1	-	-	-	-	-	-	-	-	-
21a			- 2 2		1	1 1 1	1 1			-							
216	-	_	1	_	_	-	-	1	_	_	-	-	_	-	-	-	_
	-	_	-	_	-	1	- 1	-	-	_	-	-	_	-	-	-	_
22	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-
	-	_	_	_	_	_	_	_	_		-	-	-1	_	-	-	_
22a	-	-	-	-	_	-	-	_	-	- 1	_	-	_		-	_	_
200	-	-	-	-	_	-	-	-	-		-	-	-	-	-	-	-
226	-	_	_	-	_	_	-	-	-	-	-1	-	_	-	-1	-	_
23	_	-	-	-	_	_	_	_		_	-	-	_	_	_	_	_
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24a	_	_	-	1	- 1	_		_	-	_	_		_	_	_	_	_
24b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		_
240	-	-	_	-	7	-	_	=	-		-	-	=	-	-	-	_
24c	_	_	-	-	_	-	_	_	_			_	_	-	-1	_	_
	-	-	-	-	-		-		_	-	-	-	_	-	_	_	_
241	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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26a	_	_	-	-	-	-	-	-	=	-	-	-	-	-	-	7	_
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26b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
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27	-	_	-	1	_	-	_	_	1	1	_	-	_	_	_	-	_
27 <b>a</b>	-	_		1	-	_	-	_	- 1		-	-	2	-	-	-	_
	-	-	- - - - 1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
27b	-	-	=	_	-	-	-	-		_	-	-	-	-	-	-	-
	_	_	1	1	_	_	_	_	_	_	_	_	_	-	-	_	_
27c	_	-	-	-		-1	-		-	-	-	-			-		
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30	1 1 1	1	4	11	12 5	20 7	21 5	28 3 - 4	22 6 1	1 - - - - 13 6 - 2 1	5		2				-
	1 1	1	4	12	12 5	20	21	28	22	13	5	2	_	_	_	_	_
30a	-	=	-	-	-	-		-	1	-	-	-	-	-	-	_	_
		_	-1	_	1	1	_1	1	1	1							-

<b>6</b> 2											P.D	. 1.
t No.	Table 14		Allocated Deaths (exclusive of Stillbirths) from Detailed International									
Detailed Int. List			AGE OF DECEDENTS (YEARS).									
Int	CAUSE OF DEATH.		ľ									
iled				r 1.					9.	14.	19.	24.
)eta		SEX.	Total.	Under		2.	3.	4.	5 to	10 to	15 to	20 to
300	General paralysis of the insane .	T	57			7	<u>6</u>		un			
300	General paralysis of the mane.	M F	48	_	_	-	_	-	-	=	1	1
<b>3</b> 0 <i>c</i>	Other syphilis of the central nervous system	T M F	15 9 6	-		- -	=	-	-	-	-	1
30d	Aneurysm of the aorta	T M F	39 31	- - - -	=	=	=	-	=	-	-	-
30e	Other syphilis of the circulatory system	T M	8 23 15	=	=	=	=	-	-	-	-	-
30 <i>f</i>	Congenital syphilis	T M	8 4 2 2	1	=	=	=	-	-	- 1	-	-
30 <i>q</i>	Other and unspecified forms of syphilis	F T M	34 28	2 - -	=	-	=	-	-	-	-	-
31	Relapsing fever	F T M	6 -	=	- -	1	_		-	-		
32	Other diseases due to spirochetes .	F T M	16 6	=	=	-	-	-	-	-	-	1
32a	Weil's disease	F T M	10 16 6	=	=	=	1 - -	-	-	-	-	1 1
320	Others	F T M	10		-	-	1 - -	-	-	-	-	1 -
33	Influenza (grippe)	F T M	126 58	7	- 3	- 1	-	- 1	- 3	-	- 2	-
33a	With respiratory complications specified	F T M	68 84 39	5 - 5	4	- 1	3	- 1	2 - 2	-	2	1 -
338	Without respiratory complications specified	F T M	45 42 19	$\frac{1}{2}$	1 3	=	1 - -	-	1 - 1	=	1 - -	1 -
34	Smallpox	F T M	23	4	3 -	-	2 - -	-	1 - -	-	1	-
35	Measles	F T M	14 5	- 1	2	- 1	-	-	- 1	-	-	-
36	Acute poliomyelitis and acute polioencephalitis	F T M F	9 19 15 4	1 -	3	1	-		3 4	- 4	- - - - - 2 1	- 1
37	Acute infectious encephalitis (le- thargic)	T M F	12 5 7	<u>-</u>	-	- 1	-	-	-	- - 1	-	-
37a	Acute infectious encephalitis (le- thargic)	M	2	-	=	-	-	-	=			-
376	Sequelae of encephalitis lethargica	F T M	1 6 2	=	=	1 - -	=	=	=	=	-	-
37c	Encephalitis lethargica (unqualified)	F T M	4 4 2 2	-	-	- -	-	-		- - - - - - 1	-	-
37 <i>a</i>	Equine encephalomyelitis	F T M	-	-	-	=		-	-	-	-	-
38	Other diseases due to filtrable viruses	M F T M	6 3 3	- 2	=	-		-	-	-	1	-
38a	Yellow fever	T M		1 - -	-	-		-	-	-	-	-
386	Rabies	T M	-	-			-	-	-	-	-	-
38c	Herpes zoster	F T M	2 2 1		-		=			-	-	-
38 <i>a</i>	German measles	FTMFTMFTMFTMF	2 1 1	-	-	-	-	-	-	=	1	
_		ľ	-!!	-1			-1	-1	-;	-1		_

List i	Y AGE	AND S	EX: 19	46.		AGE	OF DE	CEDEN'	rs (YE	ars).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
<b>3</b> 0 <i>b</i>	-1	- - 1	3	5	6	7	9	7	6	1	2	_	-	-	-	-	_
30 <i>c</i>	-			2 2 - 2 	1	1 1	- 1	- 1	6 2 - 2	1 2 - 1	1	1	-	255	-		
30d	1 - -	=	-	- 2	- 2	$\frac{3}{7}$	2	$\frac{1}{7}$	2 - 8 3	1 2 1	1	-	-	-	-	-	-
30e	-	-		- 3	2	3	1	5	1	2	2	-		-	_	-	-
30 <i>f</i>	-	-	-	2	-	1 - -	2	1	1 - -	- - - - 5	-		-	-	-	-	-
30g	-	-	- 1	-	-3	3 1 - - - 1 1	- 8	4	- - - 4	5	- 2	-	-	-	-	-	-
31		-		-	2 2 2 3 3 2 3 3 2	1	1 2 - 8 8 2 - 1 1	-	7	1	2 2 2 2 2 1 1	8 8		-	-	-	-
32	-	- 1	-	-	-	-	1	1	-	- - 2	-	-	-	-	-	-	-
32a	-	- 1	-	-	3 - 3	1	1 1	1	-	2 4	-	-	1	-	-	-	-
32b	_	-	-	-		1 3 3	-	2	-	-	-	-		-	-	-	-
33		1	-	1	- 3	1	- - - 5	-	7	4	5	8	- - 5 8	2	-	1	-
33a	- 1	1 1	-	1	3	1	- - 4	-	2	4	3	4 5	4 8	2	-	1 1 1	-
33b	-	1 - -	-	1 - - 1	3 - -	3	1	1	4 5 1	- 3	2	4	1	1	-	-	-
34	-	-	-	-	-	-	=				-	-	-		-	-	-
35	_	- - - - - - 1	-	- - - - - - - - - - - - - 2 1	1	-	1	-	-	-	-	-	-	-	-	-	
<b>3</b> 6	- 1 2	1	1	-	-	-	1	-	-		-	-	-	-	-	-	-
37	- -	1	- - 2	2	-	-	1	-	-	-	1	-	-	-	-	-	-
37a	-	-		1		-	- - - 1			-	- - - 1	4 3			1		
37b	-	-	- - - - 2	- - 1	- - - 1	-	1	-		-	1	-	-	-	-	-	-
37c	-	1	- -	1		1	-		-	-	-	-	-	_	-	-	-
37d	- - -	-	-	-		- - -	-		-	-	-	-	-	-	-	-	-
38	-	-	-	-	-	=	-		-	-	-	-	-		-		
38a	- - -	-	-	-	-	=	1	-	-	-		-	-	-	-	_	-
38b	-	=	-	-	1	-	- - - - - 1	=	-	-	-	-					-
38c	-	-	-	-	-	-	-	-	-	-	-	- - - 1	-	-	-	-	-
38d	-	-	-		-	-	1 - -					-		_	-	-	

64											P.D	. 1.
No.	Table 14		ALI	LOCATE	DEA	тня (Е	xclusi	VE O	F STIL	LBIRT	THS) F	ROM
List					1	GE OF	DECED	ENTS	(YEA)	Rs).		
Detailed Int. List	CAUSE OF DEATH.	SEX.	Total.	Under 1.					to 9.	10 to 14.	15 to 19.	20 to 24.
38e	Chickenpox	υ. Τ	3	<u>-</u>	<b>-</b>	2.	3.	4.	ro	-	-	~
38f	Other diseases ascribed to viruses	M F T M	2 1 -	2 1 - -	-	-	- - -	-	-	-	- - -	- - -
39	Typhus fever	F T M	-	_ _ _	=	-	-	- - -	-	-	-	=
40	Ankylostomiasis	F T M	- -	- -	- -	- -	-	-	-	=	-	=
41	Hydatid disease	F T M	-	- -	=		=	- -	-	=	-	-
42	Other diseases caused by helminths	F T M F	1	- - -	_	=	-	=	=	=	-	-
43	Mycoses	T M	6	2	-	-	-	-	-	=	_	_
44	Other infectious and parasitic (communicable) diseases	F M F	93 48 45	=	-	- - - -	-	-	- - 2	- 2 1	- 2 1	1 4
44a	Venereal diseases (except gonor- rhea and syphilis)	T M F	-	=	-	- - -	-	-	-	-	-	-
440	Lymphogranulomatosis (Hodg- kin's disease)	T M F	93 48 45	=	_	- - -	-	-	- 2	- 2 1	- 2 1	- 1 4
44c	Mumps	M	-	-	=	_	_	-	=	-	_	-
44 <i>d</i>	Other infectious and parasitic (communicable) diseases.	F T M	-	=	- -	-	-	=	-	-	-	-
II.	CANCER AND OTHER TUMORS	T M	7,984 3,745	2	4	-3	-	- 1	10	- 6 4	13	13
45-55	Cancer and other malignant tumors	F T M	4,239 7,759 3,660 4,099	1 3	$\frac{2}{2}$	3	3	$\frac{2}{1}$	10 - 8	4 3 2	5 - 13	13 10
45	Cancer of the buccal cavity and pharynx	T M F	277 230 47	-		-	1 - -	1	-	-	4 -	11
45a	Lip	T M F	30 29 1	-	=	-	_	-	-	-	-	-
45b	Tongue	T M F	73 59 14	-		-	_	-	=	-	-	=
45c	Mouth	M	47 40	-	-	-	-	-	=	-	-	-
45d	Jaw bone	F T M	7 42 35	=		=	=	-	=	-	-	1
45e	Unspecified parts of the buccal cavity	F T M	7 -	=	=	=	=	=	=		-	=
45 <i>f</i>	Pharynx	T M	85 67	=	=	- -	=	=	-	-	-	-
46	Cancer of the digestive organs and peritoneum	T M	3,630 1,873	-		=	- 1	-	- 1	1	- 1	3 2
46a	Esophagus	F T M	1,757 174 143	-	=	_	-	-	-	-	- -	- - -
460	Stomach	T M	1,039 616	=	=	=	=	-		=	-	1
46c	Duodenum	FT M FT M FT	423 8 6				=	=	-	- -	-	=
464	Rectum and anus	T M F	505 276 229	Ξ	=	=	=	-	-	=	-	- - - 1 1

	Y AGE	AND	EA. 17			AGE	OF DE	CEDENT	rs (YE	ARS).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
38e	-	-	-	-	_	-	_	-	3		-		_	-		-	
38 <i>f</i>		2222		- - -	5	-	-	-				-		24.41	3 3 6 6		-
39	-	-	- -	-	-		-	-	-	_	-		-	-	-	-	-
40	_	_	-	-	-	-	-	-		-	-	-	-	-	-	-	-
41	- - - 1	-			-	-		-	-	-	-	-	=	-		-	-
42		_	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-
43	-	- -	- 1 -	-	-	-	1	-	_	-	- 1	-	- 1	-	-	-	-
44	5 5 5 5 5 - - - - - - - - - - - - - - -	- 2	- 4 4	- 1 6		- - - - - 7 5	1 5 5 5	8	3 2 - 3 2 - - - - - - - - - - - - - - -	- 2 4	- 2 3	-	1	-	-	-	
44a	-	-	_	-	- - - - - 5	- - - 7 5	-	-	-	-	- - 2 3	-	- - - 1	-	-	-	-
44b	- 5 5	2	4 4	- 1 6	5 -	7 5	5	8	3	2	2 3	-		-	-	-	-
44c	-	-	=	-	168 255	311 393	- - - - - - 459	-	-	-	- - - - 490 494	- - - - - 245 340	- - - - - 106 140	-	-	-	-
II.	-	=	=	- - - 87 154	-	-	-	551 537	-	-	-	-	-	-	-	=	-
45-55	22 28	23 64	44 91	87 154	168 255	311 393	459 459	551 537	598 580	561 610	490 494	245 340	106 140		3		-
45	21 25	20 53	40 80	83 145	$\frac{163}{235}$	298 372	443 445	539 526	595 574	-	486 488	245 336	106 139	24 41	3 6 - 1	-	-
45a	-	_ _	1 1	6	7 2	21 2 ~	30 5	23 6 -	39	45 8	30 6	19 7	6 5	3	1	-	-
45b	-	-	- - - 1	-	- - - 2	- - - 4	1 - 7	2	4 1 -	10 -	9 - 9	- 2 - 5	- - 2 2	1	-	-	-
45c	-	=	1	3	1	$\frac{4}{1}$	7 - 4	8 1 - 4	9 1 - 9	9 2 7	1	5 4 - 3	2 2 - 3	-	-	-	-
45d		=	-	1 - 2 -	- - - 1	6 - 2	4 1 - 5	_	1 3	7 1 - 9	3 1 -	1 - 6	3 1 - 1		-	-	
45e	-	=	-	- -	1	- -	1	3	- - - -	1	3 2	2		-	-	-	-
<b>4</b> 5 <i>f</i>	_	=	-	-	- - 4	- - - - 9	- - 13	- - - 6 5	14	- - - 10	- - - 6 2	- - - 3	- - - - - 2	- 9		-	-
46	- - 6	7	- 15	38	_	1 142	235	5 - 279	337	289	264	119	2	12	1	-	
<b>4</b> 6a	8 -	14	14	35 - 3	78 60 - 2	118	179 - 24	244 - 25	270	290 - 22	266 - 15	169	69	18	1 1	-	-
<b>4</b> 6b	- 3 1	- - 3	4	13	27	3 - 49	3 - 80	6 - 92	4 - 115	4	6	5 - 40	15	- 3	-	-	-
46c	1 - -	1 -	4 - -	11	8 -	24	43	49	58	92 75 -	79 73 - -	47 - 2	20	8	1 - -	- - -	-
<b>4</b> 6d	- 1 2	- 1 5	3	7	$\frac{1}{4}$	22 14	- 33 28	- 44 29	- - 57 33	1 35 33	- 48 36	14 18	- 6 10	- - 2	-	-	-

00											1.1	. 1.
st No	Table 14		AL	LOCATE			]	ОЕТА	ILED ]	NTER	rhs) i	ROM
Ţ.						GE OF	DECED	ENTS	(YEA	RS).		
Int	CAUSE OF DEATH.			.								
iled				er 1.					6	4.	. 19.	24.
Detailed Int. List		SEX.	Total.	Under	1.	2.	3.	4.	5	10 to	5 to	20 to
46e	Intestines (arrest duadenum and	$\frac{\infty}{\Gamma}$	1,140	ן ט			_ <sub>د</sub>		ro		_	~
40€	Intestines (except duodenum and rectum)	M	481	=	=	_	1	-	=	-	1	-
<b>46</b> f	Liver and biliary passages	F T M	659 379 155	=	-	=	=	-	- 1	-	-	1 1
460	Pancreas	F T M	224 305 158	=	-		-	-	-	-		-
46h	Mesentery and peritoneum .	F T M	147 48 22	=	-		=	- -	-	1	-	-
46m	Other and unspecified sites .	F T M	26 32 16	=	-	-	=	-	- -	-	-	-
47	Cancer of the respiratory system .	F T M	16 658 508		-	=	=	-	-	-		-
47a	Larynx	T M	150 61 51	=	-	=	=	-	-	-	-	-
<b>4</b> 7b	Trachea	F T M	10 2 1	=	=	-	-	-	-	-		-
<b>47</b> c	Bronchus	F T M	1 109 96	-	-	-	=	-	-	-	-	-
47a	Lung	F T M	13 468 348	=	-	-	-	-	-	-	- 2	-
47e	Pleura	F T M	120 3 3	_	-	-	-	-	-	-	-	-
47 <i>f</i>	Mediastinum and unspecified sites	F T M	15 9	-		-	-		-	-	- 1	
48	Cancer of the uterus	F T M	587 -	-	-	=	-	-	-	-	-	-
<b>48</b> a	Cervi <b>x</b>	F T M	587 219	-	=		-	-	-		-	-
<b>4</b> 8b	Other and unspecified sites .	F T M	219 368	-	-	-	-	-	-	-	-	-
49	Cancer of other female genital organs	F T M	368 237	-	Ξ	-		- - -		-	-	-
49a	Ovary	F T M	237 203	-		-	-		-	-	-	2 - - 2
<b>4</b> 9 <i>b</i>	Fallopian tube and parametrium	F T M	203	-	=	-	-	-	-	-	-	2
49c	Vagina	F T M	7	-	- - - - - 1		-				-	-
49a	Vulva	F T M	7 24 -	-		-	-	-	-			-
49e	Other and unspecified sites .	F T	24 3 -	-	- - -	-		-	=			-
50	Cancer of the breast	M F T M	813 10	-	-	-		-	-	-	-	-
51	Cancer of the male genital organs .	F T M	803 415 415	-	-	-		-	-	-	1	- - 1
51a	Scrotum	F T M	1	-	-		_	-	-			-
518	Prostate	F T M	381 381	_	-	=	-	-		1111111	-	-
51 <i>c</i>	Testes	FTMFTMFTMFTMF	18 18		-			-			1	1
		F			=			-	-	!	-1	

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE

List by	Age	AND	Sex:	1946.	

DIST B	- AGE					AGE	OF DE	CEDEN	TS (YE	ARS).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
46e	_	2 5	- 4 5	7	23 22	34	49	63	89	85	- 75	34 57	8	6	_		
<b>4</b> 6 f	3	5	5	16	_	47	56 -	96	111	117	93	- 1	25	5	1	_	_
	1	1	- 1 1	4 1	13 7	13 17	21 26	23 37	$\frac{15}{42}$	24 28	20 35	12 22	4	1 1	_		_
46g	-	1	-	3	-8	11	20	27	24	28 30	19	10	67		-	-	-
<b>4</b> 6h	1	1	-	1	10	8	17	23	17	30	15	15	7	2	-	-	-
30/1	1	- 1	2	- 2	1	-	5	2 3	6	1	2 5	2 - 4 3	, 1 - 1	-	-	-	-
46m		-	-	-	- - 2	4	4	2	4	1	- 6	-	-	-	-	-	-
	1 1 - - - - 1	2222	2 - - - 7 3 3 - - - - 1 1	-	2	- 1	2 2 2 86	1	- 1	2	3		1	2 2	_	-	_
47	_	$\frac{-}{2}$	7	13	45	- 76	86	106	71	42	35	16	5	_	1	-	_
47a		2	3	4	12	13	18	29	27	18	12	5	1 5 5 -	1		-	-
114	-	-	-	-	3	5	7	11 1	11	5	4	4	1	- 1	_	-	_
47b	_	-	-	- - -	=	_	-			5 2 - 1	-	-	-	-	-	-	-
		_	_	_	- - - -		7 - - 19 2 - 58 16	_ _ 1	17 2 42 23		35 12 - 4 2 - - - 4	4 2 - - - 1	4 4	6	_	-	_
47c	_	_	1	4	9	19	19	17	17	5	4	1	_	-	-	-	-
47d	_	-		1	1 -	1	2	4	2		$\frac{1}{27}$	11	_	_	_	-	-
	-	2 2	6 2	9 3	31 10	52 11	58 16	73 23	42 23	30 14	27 9	11 3	4	_	1	=	_
47e	_	-	_		1	-	- 1	1		-	-	-	-	_	_	=	_
<b>4</b> 7 <i>f</i>	-	-	-	-		- - - - 1	-		- - - 1	-	-	-	-	-	-	-	_
41)	-	-	-	-	1	-	- 1	- 4	1	1	-	-	-	-	-	-{	-
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	- 6	15	22	38		- 67	63		67	75	- - - - - - - - 53		13		2 2 2	-	_
<b>4</b> 8a	-4	-	_	_	_	_	_	_	_		- 14	- 10	_	- 1	_	_	_
48b	4	10	14	19	21	20	29	28	26	21	14	10	2	1		_	-
•00	- 2 - - 1	- - 5	- 8 - - 9	19	28	47	- 34	44	41	- 54	39	- 29	- 11	- 5	-2	_	-
49	-	-	-	-	-	-		_	-	18	-	-	-	- 1	=	-	-
40			9	13		33	41	25	38	18	16	11	6	1	_	-	-
<b>4</b> 9a	1	-	9	-	<u> </u>	_	-	_	-	- 16	- 12	- 6	- 5	_	-	-	-
<b>4</b> 9 <i>b</i>			9	13		29	36	20	33					-	=	-	-
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<b>4</b> 9 <i>c</i>	-	-	_	_	_	-	_	_	-	_	_	_	_	_	_	_	_
<b>4</b> 9d	-	-	-	- - -	1	_	2		-	-	- - - 4	_	_	-	-		_
200	-	-	_	-		- 2	- 2	- 2	- 4	- 2	4	- 5	-	-	_	_	_
49e	-	-	_	_	-			_	-					-	_	-	-
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51	2	10			-	-	-	88	106	1 116 - 87	87	46	28	8	1 -	_	_
	6	2	2	4		6	24	39	57	-	89	56	34	5	_	_	-
<b>5</b> 1a	-	-	-	-	-	-	-	-	-	- 1	-	-	_	-	-	_	-
E 1 l		-	-	-	-	-	-	_	-	-	- - - - 87	- - - - 55	-	5 5	1,		
51 <i>b</i>	-	-	-			-6	22	36	54	81		55		5	_	-	-
51c	-6	-	- 2	2	-	-	-	_	- 1	2	-	_	_	_	-	-	
	6	2	2	2	! -	-	1	_	1	2	_	_	_		_	_	

ist No	Table 14		ALI	LOCATE	ED DEA			Detai	ILED	INTE	THS) F	ROM
Int. L	Cause of Death.					GE OF	DECEL	ENTS	(YEA			
Detailed Int. List		Sex.	Total.	Under 1.	÷	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
51d	Penis	T M	14 14	-	-	-	-		-	_		
51e	Other and unspecified sites .	F T M	1 1	-	=	- -	=	=	-	- -	-	- - - 1
52	Cancer of the urinary organs (male and female)	F T M	390 225	-	=	- 1	Ξ	-	1	-	-	
52a	Kidney	F T M	165 127 71	1 - -	=	1	=	=	2	-	-	- 1
52b	Bladder	F T M	56 257 152	- -	=	1 - -	=	=	$\frac{2}{1}$	-	=	-
52c	Other and unspecified sites .	F T M	105 6 2	1 - -		-	-	-	-	-	-	-
53	Cancer of the skin (except vulva and scrotum)	F T M	110 58	=	=	- 1	=	-	-	-		=
54	Cancer of the brain and other parts of the central nervous system .	F T M	52 127 81	-	- 2	-	=	-	4	-	3	- 2 1
54a	Glioma (not specified as benign).	F T M	46 52 34	2 - -	1	2	=	1 - -	3 1	1 -	1	1
546	Others	F T M	18 75 47	1 - - 1	1	2 - -	-	-	3 3	1 - -	2	1 - 1
55	Cancer of other and unspecified organs	F T M	28 515 260	1	=	- 1	-	1 - 1	2	- 2	5	- 3 5
55a	Adrenal gland	F T M F	255 5 3 2	=	=	=	1 - -	-	4 - -	1 -	3	_
55b	Bone (except jaw bone and accessory sinuses)	T M F	83 50 33	=	=	- - 1	1 - -	-	- 1	1	4 3	-
55c	Thyroid gland	T M F	27	=	=	=	=	-	-	=	- -	1 - -
55 <b>d</b>	Nasal cavity and accessory sinuses	T M	18 10 7	=	-	=	-	-	-	=	=	-
55e	Other and unspecified organs .	F T M F	390 191	1	-	=	=	1	1	1	1	3
56	Nonmalignant tumors (including dermoid cysts)	T M	199 125 30 95	1	1	=	-	-	4 - -	3	-	3 4 - 1
56a	Ovary	F T M	14	1 -	1	=	1 - -	1 - -	=	2	=	2 -
56b	Uterus	F T M F	14 43 -	-	=	=	=	-	=	-	-	=
56c	Other female genital organs .	TM	43	=	=	-	=	-		-	-	-
56d	Brain and other parts of the central nervous system	F T M	44 21	-	1	=	=		=	2	=	1
56e	Other and unspecified organs .	F T M	23 24 9	1	1	-	-	1	=	2 1	-	-
57	Tumors of unspecified nature .	F M F M F T M	15 100 55	1 - -	1	-	1		- 2 1	=	-	$\frac{2}{2}$
57a	Ovary	T M	45 1	=	=	1 - -	1 -		~	-	1	=
<b>5</b> 7b	Uterus	T M F	2	=	-	=	=	=	-	-		=
57e	Other female genital organs .	T M F	1 2 - 2 -	-	-	-	- - -			-	1	2 - 2
		4		~		-	-1		-1	-1	-1	

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE

Secondary   Seco	100 and over.
51e	100 and ove
51e	-
52	
52a	_
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-
52c	-
53	-
54	-
54a $         -$	-
54b	
55   3   -   1   5   4   3   2   4   -   -   -   -   -   -   -   -   -	
55a	
55         6         4         9         9         12         20         29         35         47         33         25         13         3         -	
55c	
55c	
55c	
56	
56a 1 8 10 9 13 15 9 8 1 8 3 2	
566	
56c	
56e	-  -
57	
57	
57a	
57	

<del></del>											1.1	. 1.
Detailed Int. List No.	Table 14		AL	LOCATI	DEA	тня (в	xclus	IVE O	F STII	LLBIR	THS)	FROM
Ţ.					,	GE OF	DECED	ENTS	(YEA	RS).		
Int	CAUSE OF DEATH.											
Jed				- <u>-</u>					9.	14.	6.	24.
Detai		SEX.	Total.	Under	1.	7.	3.	4	5 to 9	10 to	15 to	20 to
57 <i>d</i>	Brain and other parts of the cen- tral nervous system	T M F	68 35 33		1	_ _ 1	_ _ 1	=	2 1	-	- 1	1
57e	Other and unspecified organs .	T M F	29 20 9	-	-	1	-	-	-	-	-	1
III.	RHEUMATISM, DISEASES OF NUTRI- TION AND OF THE ENDOCRINE GLANDS, OTHER GENERAL DIS- EASES, AND AVITAMINOSES		1,728 583 1,145	12 5	- 2 -	- 1	- 1 1	-	- 4 5	2 5	- 3 11	- 5 5
58	Acute rheumatic fever	T M F	29 14 15	-	-	-	-	-	3	2 2 -	- 3 5	2
58a	Acute rheumatic pericarditis .	T M	-	-	-	-	-	-	-	-		-
58b	Acute rheumatic endocarditis .	F T M	3 1 2	_	_	=	-	-	1	-	2	-
58c	Acute rheumatic myocarditis .	F T M F	2 1 1	=	_	-		-	_	-	1	
58a	Other acute rheumatic heart diseases	T M F	5 4 1	-	-	-	-	-	1	1	- - - 2 3	-
58e	Other forms of acute rheumatic fever	T M	19 8 11	-	-	-	-	-	- 1 3	1 2	2	2
58 <i>f</i>	Rheumatism (not specified as acute or chronic)	F T M	-	=	-	_	=	-	- -	-	- -	-
59	Chronic rheumatism and other rheumatic diseases	F T M	29 9 20	-	-	=	-	-	-	-	-	-
<b>5</b> 9a	Rheumatoid arthritis	F T M	11 2	-	-	_	-	-	-	-	-	-
59b	Other chronic articular rheu- matism	F T M	9 18 7	-	-	=	-	-	-	-	-	-
59c	Other and unspecified forms of chronic rheumatism	F T M F	11 - -	=	-	_	-	-	=	-	-	=
60	Gout	T M F	=	-	=	-	-	-	=	-	-	-
61	Diabetes mellitus	T M F	1,594 526 1,068	-	1	- - 1	- - 1	=	- 1 2	- 3	6	3
62	Diseases of the pituitary gland .	T M F	4 -	=	-		_	-	-	-	-	- - 1
63	Diseases of the thyroid and parathyroid glands	T M F	31 9 22	-		=	-	-	=	-	-	-
63 <i>a</i>	Simple goiter	M	2 2	-	-	_	=	=	-	-	-	-
<b>6</b> 3 <i>b</i>	Exophthalmic goiter	F T M F	20 4 16	-	-	-		-	-		-	-
63 <i>c</i>	Myxedema and cretinism	T	8 4 4	-	=	_	=	-	-	-	-	-
63 <b>a</b>	Other diseases of the thyroid glands	M	1	=	=	- -	=	-	-	-	-	-
63 <i>e</i>	Diseases of the parathyroid glands	F T M	-	=	=	_	=	=	-	-	-	-
64	Diseases of the thymus gland .	F M F T	17 12	- 11 5	-	-	- 1	-	-	-	-	-
65	Diseases of the adrenal glands (not specified as tuberculous)	M	5 9 5 4	5 - -	1 1 1 1 1 1	-	=	-	-	-		-
65 <b>a</b>	Addison's disease	F T M F	4 8 4 4		-	-	-	-	-		-	1 - 1
	1	ı F	4			_	-					

	BY AGE	ANDE	EX. 17				AGE C	F DECE	EDENT	S (YE	ARS).						
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
<b>5</b> 7d	1	1	3	3	3 5	6	6	5,	1	2	_	- 1	=	_	_		_
57e	2 -	3 - 1	1 - -	-	1	$\frac{4}{2}$	5 4	3 - 3	1		1 - 3	1 - 1	_	-		-	-
III.	- 7 6	- 4 3	- 13 12	- 11 12	1 26 19	2 1 37 52	56 103	78 143	1 90 219	4 3 - 99 197	73 180	36 108	21 48	- - - 3 8	2		-
58	2	-	- 1 2	-	-	-	-	-	1	-	-	-	-	-	-	_	_
58a	-	1	2 - -	2		-		-	-		1 22						
<b>5</b> 8b	-	-	-	-		-	-	-		-	-	-	-	-	-		-
58c	-	-	- - - - - - 1	-	=	-	-	-	- - - - - - - - 1	-	-	-	-	-	-	-	-
58d	1	-	1 -	-		2 2 2 3 3 6 6 3 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7	-			-	-	-	-	-	-	-	-
58e	- 1	-	- - - 1	- - 1	-	-	_		-	-	-	-	-	-	-	-	-
<b>5</b> 8 <i>f</i>	-		1 - -	- -	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>5</b> 9	-	-	-	-	2	-	-	- - 1	-	2	1	-	2	1	-	-	-
59a	-	-	-	-	1 1	2 - -	1	- 1	1 -		- -		6 - 1	1 - 1	_	-	-
59b	- - -	-	-	-	1	-	1	-	- - - 1	3 - 2	1	1	1 2 5	1	-	-	-
59c	- - -	-	-	-	-	2	-	-		1	1			-	-	-	-
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61	- 5 3		1007	10 8	1	36	51	74	- - - - 87 214	2 1 1 - - - - 93 189	- - - - 72 175	36	19	2	-	-	=
62	_			1		45	99	-	_	-	175	103	41	-	-	-	-
63	- - 2		- - - 3	1 - 1 1	1 2	2 1	2 2	2 2 2	1	- 2 3	2	- 2			-	-	-
63a	- -	-	- -	- -	-	-		-	1 - -		-	_		-	-	-	-
63 <i>b</i>	- - - - 2	-	- - - 3	- - - 1	-	-	- - 1 2	1	-	2	-	-	-	-	-	-	-
63c	2		3	1	2	1	1	1	- - - 1	2 1	1 - 1	1	-	-	-	-	-
63 <i>d</i>		-1		-	-		-	-				1		-		-	-
63e	-	-	1			1	2 1		1 1 1								-
64	-	_	-	-	-	-		-	-	-	-	-	-	-	-	-	-
65	-	-	- - 1	-	-	- 1	- 2	-	- - I	-	-	-	-	-	-	-	-
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12					15				- 171			
st No.	Table 14		AL	LOCATE				ЭЕТА	ILED ]	NTER		
Detailed Int. List						GE OF	DECED	ENTS	(YEA	RS).	1	
d In	Cause of Death.			_						4	19.	24.
taile		زرا	tal.	Under					to 9.	to 14	2	3
De		SEX.	Total	C,		2.	٠;	÷	5 t	2	15	20
650	Other diseases of the a irenal glands	T M	1		=	=	=	_	-	-	7	_
66	Other general diseases	F T M	5 3 2	- 1	- 1	-	333			-		-
66a	Osteomalacia	F T M F		=	-	-	-	-	-	-		-
668	Others	T M F	5 3 2	1	- - 1	-	-	-	- -	-	-	-
67	Scurvy	T M F	-	-	-	-	-	-	-	-	-	-
68	Beriberi	T M F	2 1 1			-	-	-	5 3	-	-	-
69	Pellagra (except alcoholic)	Ť M F	3 1 2	-	-	-	-	-	-	-	-	-
70	Rickets	Ť M F		-	=		=	-	=	-	-	-
71	Other avitaminoses	T M F	- - 5 3 2	=	=	-	-	-	-	- - - 4	-	-
IV.	DISEASES OF THE BLOOD AND BLOOD- FORMING ORGANS	T M F	371 196 175	2 2	- 1 5	- 2 4	- 3 3	- 4 1	- 5 3	- 4 4	- 4 8	5 3 -
72	Hemorrhagic conditions	T M F	13 7 6	=			-	=	-		- 1 1	- - 1
72a	Primary purpuras	T M F	12 6 6	=	-	-	=	-	-		- 1	-
72ь	Hemophilia	T M F	1	-				-	-	-	1	=
72c	Other hemorrhagic conditions .	M	_	_	- - - - - 1	- - - 1	-		-	- -	-	-
73	Anemias (except splenic anemia) .	F T M	85 39 46	- 2	- - 1	1	1	-	- -	-	-	- - 2
73a	Pernicious anemia	F T M F	61 29 32	-	- 1	-	1		-	-	-	1
73 <i>b</i>	Other hyperchromic anemias .	T	=	-	=	- - -	-			-	- -	-
73c	Hypochromic anemias	F T M F	3 2 1	-	-	- - -	-	-	-	-	-	- - - - 1
73d	Other and unspecified anemias .	T M F	21 8 13	- 2	-	_ 1	- - -	-		-	-	1
74	Leukemias and aleukemias	TM	253 139 114	1	- 1 4	- 1 4	- 2 3	3	- 5 3	 4 4	- 3 7	- 3 1
74a	Leukemias	F T M F	235 131 104	1	1 4	1 4		3	- 5 3	- 4 4	- 3 6	3
745	Aleukemias	F T M F	18 8 10	-	-	-	-		-	- - -	- - 1	-
75	Diseases of the spleen	F T M F	14 8 6	1	_	-	-	-	-	-	-	-
75a	Splenic anemia	F T M	1	-	-	-	_		-	-	-	1 - - - - - - - - - - - - - - - - - - -
75b	Splenomegaly (of undetermined nature)	F T M	10 5	1	=	=	-	-		-		-
75c	Other diseases of the spleen .	M F T M F	5 5 3 2 1	=	-		=	-	-	-	-	-
	1	· F	. 1									

LIST	BY AGE	AND S	EX: 19	40.		AGI	OF DE	CEDEN'	rs (YE	ARS).		_	·				
Detailed Int. List No	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 71.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
65b	_	_	1	-	-	-	-	_	-	-	-	-	_	_	-	-	_
66	-	-		-	-	-	- 1		- - 1	-	-		-	-	-	-	-
66a	1 -	- -	-	-	-	-	- - - 1	-	1	-	-	-	-	-	-	-	-
66 <i>b</i>	-	=		-	=	-	1	_	1	-	-	-	-	-	-	-	-
67	-	=	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
68	1		1	8877	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	19			-		-	1	1		11		
69	-	-	-	-	-	-	-	-	- - 1	1	-	-	-		-	-	-
70	-	-	-	-	-	-	-	- - - 1	-		-	-	-	-	-	-	-
71 IV.	- - - 6 4	- - - - - - 4			-	-	-	1	21 23	1	12 14	1			-	-	-
72	6 4 -	4 9 -	5 3	8 7 -	-	19 7 -	22 13 - -	25 13	21 23 1	16 23 -		12 10 -	3 3	2	1	-	- - -
72a	1 1 2 2 5 5 2 2 5 5 2	1	533443	-	1 - 1	1	1	1	1	1 1	6 5	1 - 1	1 -	1	1	-	-
72b			-	-		-	1 - - - - - - 1	55 2 - 5 1	-	1	-	-	1 3	-	-	-	-
72c	_	377366		-	1	- - - - - 4 2	-	-		- - - - 4 13	-	57 7	-	-	-	-	-
73	1	-		2	1	4	- 1 1	5	4	4	6	5	1	-	1	-	-
73a	1		=		1	1	1	5	3 2	3	4 5	5	- 2	1	1 1	-	-
73b	-		-	-		-	-		-	- - - 1	-	-		-	-	-	-
73c	-	-	-	2	-		-	-	-	1	-	-	1	-		-	-
73d	2	-	-			- 2 2		1	1 2	- - 1	2	-	1	-	-	-	-
74 74a	5	3	5	6 6	- 8 8	14 4	21 10	17 8	16 17	10 9 -	4 9	3	- 1 - 1	1	-	-	-
74b	5 2	3 6 -	4 3	6	7 8	11 3	21 8 -	17 8	14 14	9	4 8	6 2	1	1	-	-	-
75	-		1		1	3 1	- 2 - 1		2 3 -	<u>-</u>	1	1			-	-	-
75a	-	1		-	1	-	1	2	1	1	2	-	-	-	-	-	-
75b		- - 1	1	-	_ _ 1	-	-	- 2 2 2 1 - - 2	-	- 1	1 1 - 1	_	-	-	-	-	-
75c		1 1 1 1 1	-		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		- - - - - - 1	1	3 - 1 1 1	1	1	-				-	
	-1		-1		-1		1										

S.	Table 14		ALL	OCATI	EΒ	DEAT	гна (Е						
	Table 14	-					GE OF		DETAI			NATIO	NAL
ıt. L					1	<u> </u>	de or	DECE		(IEA		-	—
Detailed Int. List	Cause of Death.			<del>-</del>							4	19.	24.
taile		SEX.	Total.	Under		.				to 9.	10 to	15 to	20 to
	(1) 11 11 11 11 11 11 11 11 11 11 11 11 1	7.   T	61	<u> </u>		-	~	<u></u>	4	rc	=	=	~~
76	Other diseases of the blood and blood- forming organs	M F	3	-		=	-	-	1	-	_	-	1
76a	Agranulocytosis	T M	4	-		=	-	-	1	_	-	-	-
76b	Erythrocytosis	F M F	3 2 2 -			-	=			-	=	-	1
76c	Hemoglobinemia	T M	-		1	-	-	-	-	-	-	-	-
76d	Others	F T M F	-			_	-				=	=	-
v.	CHRONIC POISONING AND INTOXICA-	T M F	109 92 17			- 1 1	-			2		-	
77	Alcoholism (ethylism)	T M	99 84 15		-	-			1 =	1	-	-	-
77a	Alcoholic pellagra	F T M	-		-	-	-			-	-	-	-
770	Other deficiency states associated with alcoholism	F T M F	2 2			_	-			_	=	- -	
77c	Acute alcoholism	M	60 51		-	_	-			1	_	_	
77a	Chronic alcoholism	F T M	9 15 12 3		-	-				-	-	=	
77e	Other and unspecified alcoholism	F T M	22 19		-	-				=	=	=	
78	Lead poisoning	F T M	3 4 3		-	1	-		1	1	-		
78a	Specified as occupational	T M	1 - -		-	1		-	] :		=	-	
78b	Not specified as occupational .	F T M	3 1			- 1 1			1	1	-		
79	Chronic poisoning by other mineral or organic substances	F T M	5 1			-		-			-		
79a	Specified as occupational	F T M F	1 1	11	-	-			-	-	-		
79ò	Not specified as occupational .	M	5	!!	-	-			-		-	-	
VI.	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	T M	5,161 2,216 2,945	1 1	14	- 6 4		2	6 2	3 10			1
80	Encephalitis (nonepidemic)	T M	22,943	4	5	-			-		, 1	-! -	-
80a	Intracranial abscess	T	18 18		1	-			-		1		
808	Others	T M	8		-	-	-			- 1	1	-	
81	Meningitis (not due to meningo- coccus)	F T M	56 35		7	22 22	2		1 .	- 2	2 -	3	
81 <i>a</i>	Simple meningitis	F T M	21 26 18		7	1		1		- 1 2 - 2 - 2 - 1 - 1	-	2	
816	Acute cerebrospinal meningitis .	F T M	8		1	2 - 1	_  .			- 1 	] :		
81 <i>c</i>	Pneumococcic Meningitis	F T M	26 15	5	-	-		-	1		-	1	
82	Diseases of the spinal cord (except locomotor-ataxia and disseminated sclerosis)	F T M F	11 62 36 26	3	1			1	1		1	- 1	

LIST B	Y AGE	AND S	EX: 194			AGE	OF DE	EDENT	s (YE	ARS).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
76	-	_	-i	_	1		_	1	_	_	-	-	_	_	_	-	_
76a	-		-	-		1 - 1	199	-	1				1	=		-	-
76b	- -	-	10		1	-		1	1 -	-	-		-				-
76c	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
76d	-	_	-	-	-	- - - - - - - - - - - - - - 13 2 - 13 2	-		-	-	-	-	-	-	-	-	-
v.	- 1	6 3	10 1	- 8 1	10 4	13 2	19	13 1	3	3	1	-	1	-	-	-	-
77	1	6	1 - 9 1	- 8 1	9 4		17 3	13 1	3	2	1		1	-	-	-	-
77a	-	3 - - - - 4 2 - 1	- - - 1	-	4 2 3	-	-	-	-	- - - - - - 1	-	-		-	-	-	-
77b	-	=	1	=	-		_	1	-	-	-	-	-	-	-	-	-
77c 77d	1	4 2	4 1 - 3	6	4 2 -	$^{11}_{\ 2}$	10 2	7		1 - 1	1	-	-	-	-	-	-
77e	-	1 1	-	1	3 -	-	2 1	1 1 -	2	1	-	-	-	-	-		-
78	=	1	1 -	1 1 -	- 2 2 2	2	5 -	4	_		-		- -	-			-
78a	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-		-
78 <b>b</b>	177		-	-	- - - - - - - - 1	-	-	231	338				137	188 666	77277	22	
79	=	=	- 1	- - - - - - - -	- 1	=	2 - - 1	-	-	1	-	254			-		-
79a	-	-	- - - -		- - - 1	=	1	_	-	- - - 1 - 355 515		-	-	-	-	-	-
796	-		1	_ 	1	-	-	-	-	1	- - 1 - 329 498	-	-	-	-	_	-
VI.	17 14	20	23	44 41	58	- - 117 141	1 - 186 201	231 279		355 515	329 498	$\frac{-254}{409}$	251.			- 2	-
80	2			1	1 1	1	1 1	- 1	_	-	-	-	-	-	-		-
80a	2	2	1 1	-		- 1	1	- 1		-	_	-	-	-	-	-	-
80 <i>b</i>	-		-	1	_		1	-						=			-
81	1		1 1	3	1	2	6 2	2 2	2 3	1	1 1 -	-	-	-	-	-	-
81 <i>a</i> 81 <i>b</i>				1 1 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	22	1 - 6 2 2 - 1 1 1 1 4 2 2 4 8	2 2 2 2 1 1 - - 2 2 1 1 7	- - 2 3 3 - 1 1 1 - - 1 1 1 1 - - 1 1 1 - - 1 1 1 1 1 1 1 1 1	1 - - - - - - - 1 - 4 1	1 1 1 - 1 - - - - 1 1 1	-					-
81c				-	-	-	1 -	-	1		_	Ξ	-		-		
82	1	1	1 -	2	-	1	4 2	1 -	1 1 -	1	1 -			-			
32	2	2	1 3	3	2 -	4	4 8	7 4	1	1	1	1	_	-			

76												
st No.	Table 14		AL	LOCATE	D DE	ATHS (E	xclusi I		STIL			
Detailed Int. List						AGE OF	DECED	ENTS	(YEAI	RS).		
Int	Cause of Death.			ı.						ایا	انہ	ند
aile		ان	al.	Under 1					. 6	to 14.	to 19.	to 24
Det		SEX	Total	Un	-:	7	3.	4	5 to	2	15	20
83	Intracranial lesions of vascular origin	T M	4,750 1,974		1	=	=	-	1	1	3	7
83a	Cerebral hemorrhage or effusion (excluding birth injuries)	F M F	2,776 3,894 1,602 2,292	-	1 - 1	=	1 - 1	1 - 1	- 1 -	1 - 1 1	1 3 1	2 - 7 1
836	Cerebral embolism and thrombosis	TM	822 356	_			_	_	-	-	-	_
83 <i>c</i>	Cerebral softening	F T M F	466 8 4 4	-			-	-	-	-	-	1 -
83d	Hemiplegia and other paralysis of unspecified origin	T M F	26 12 14	ii -		-	-		-		-	-
84	Mental diseases and deficiency (except general paralysis of the insane)	T M F	17 12 5	=			- -	- -	1	-	1	-
84 <i>a</i>	Mental deficiency	T M	3 3	-			-	=	- 1	_	1	-
8 <b>4</b> b	Schizophrenia (dementia praecox)	F T M F	9 6 3	-			_	-		-	-	-
84 <i>c</i>	Manic-depressive psychosis .	T M	_	-			-	-	-	-	1 1 1 .	-
84d	Other mental diseases	F T M	5 3 2					- - - - 2	-	-		=
85	Epilepsy	T M F	100 65 35	1	.	1 -	2	2	4	- 5 1	- 7 1	6 6
86	Convulsions (under 5 years of age)	TM	4	-		-		1	-	-	-	-
87	Other diseases of the nervous system	F T M	1 126 62	-	-	11		-	- 2	- -	- 1	1
87a	Chorea	F T M	64	-			-		-	-	- - - 1	=
876	Neuritis (except rheumatic or alcoholic)	T M F	4						-	-		-
87 <i>c</i>	Paralysis agitans (except result of encephalitis)	T M F	54 24 30	네 -	-	-		-	-	-	- - -	-
87d	Disseminated sclerosis	TM	50 25		-	_	= =	-	_	=	-	-
87 <i>e</i>	Other diseases of the nervous system	F T M F	25 18	3			- 2	-	2	- - -	-	1
88	Diseases of the organs of vision .	T M	3 2	3	-	1		-	_	-	- -	-
89	Diseases of the ear and mastoid process	F T M F	1 21 17		3	1	1 -	-	- - 1	1		-
89a	Otitis and other diseases of the ear	M	17 14		3	1	1 -	-	=	1	_	-
89 <b>b</b>	Diseases of the mastoid process .	F T M	3 4			-		-	1 -	i -	-	=
VII.	DISEASES OF THE CIRCULATORY SYSTEM.	M	20,334 11,096		6	2	- 2 - 1	-	7 5	- - 7 8	23 14	25 25 25
90	Pericarditis (except acute rheumatic)	M	9,238		-	2	2 2 1	-	-	- 8		
90 <b>a</b>	Chronic rheumatic pericarditis .	F T M	1		-	-			-	-	- 2 - 1	=
90b	Other pericarditis	F T M F		2	-					=	1	
	<del>`</del>			··	<u> </u>							

LIST B	Y AGE	AND S	EX: 194	10.		AGE	OF DE	CEDEN'	TS (YE	EARS).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	59 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
83	2	- 5	14	$\frac{-}{26}$	47	103	165	208 261	320 328	338 504	320 480	252 405	137	17	7 27	-1	-
83a	8 - -	9 4	18 - 11 17	32 - 25	68 - 43	126 - 93	184 - 146 164	261 - 167 222	328 246 280	504 - 273 405	253	203	251 108	66 - 12	5	2 - 1	-
836	$\frac{8}{2}$	8 1 1	17 - 3 1	28	63 - 4 5	103 - 9	19	222 39 37	72	62	384 - 64 91	326 46	204	53 - 5	20 - 2	1 - - 1	-
83 <i>c</i>	-	-	- -	4 - -	-	21	20	1	46	98		74	46 - 1	13	-		-
83d	-	_	- - - - - 1	-		1 1	-	1 1 1	2 2 2	1	1 - 3	- 3 5	1		2 2 7 7 7	-	-
84	- - 3	3		-	-	1 - 1	3	- 1	-	-	4 - -	- -	1 -	-	-	-	-
84a	- -	1 - -	- - - - 1	1 - -	-		1		-	_	-	-	-	-	-	-	-
84b	- 3	- - 1 1	1	- - 1	-	-	- 1 1	-	-	-		-	-	-	-	-	-
84c			2 4 2 4		=	-	- - - - 1	-	-	-	-	-	-	-	-	-	-
84d	-	2	_	- - - - - 7	-	-		-	-	- - - 2	-	-	-	-	-	-	-
85	4	5	2	7 3	2	3	2	3	- 5 4	- 2 1	1		-	-	-	-	-
86	-	-	-	-		-	-		- - - 6	-	-	-	-	-	-	-	-
87	3	- - 2 - 5 2 - - - - 4 3	2	- - 4 1	- - 3 3	- - 7 6	2 2 2 - 3 3 3	- - - 7 9	- 6 8	10 8	6	- - - - 3	-		-	-	-
87a	-	- - - 1	-			-	-	- - - - 1		-			-	-	-	-	-
87b	-		-	-	-	1	- - - - - 3		- - - - 5	-	-	-	-	-	-	-	-
87c	-	1	1	- - - - 1 1	- - - - - - 1	- 1 2	3 1	- 3 5	- 5 6	- - - 8 4	- - - - - 1 10	-	-	-	-	-	-
87d	- - - - - - 2 3	- 1 3	- 2	3	3 2	- 5 3	- 2	3 3	1 1	- 2 4	4 2		-		-	-	-
87e	1	1	- 1 2	-	_	- 1	-	- 1	- 1	- - - 1	- 1 1	3	-	-	-	-	-
88	-	-	2 - 1 2 1 1 2 1	- - - 1				-	_		-	- 1	-	-	-	-	-
89	- - -	- 1		1	2	-	2	4	1	-	- 1	-	-	-	-	-	-
89a	- - -	- 1	- 1 -	1	1	-	- 2 -	2	1	-	- 1	-	-	-	-		
89 <b>b</b>	-	-	-	- - 1	- 1 -	-	-	2	-	-	-	-	-	-	-	-	-
VII.	29 30	73 41	139 55	246 106	465 202	869 362	1,131 509	1,395	1,483 1,106	1,675 1,491	1,492 1,650	1,154 1,457	619 965	209 350	44 104	- 1 22	
90	- -	-		1	-	1	2	- - 1	1 1	-	- 1	-	1	- - -	-	-	-
90a	=	-	-	-	-	-	=	_		-	-	-	_	-	-	-	-
90 <b>b</b>	-	-	- - 1	1	-	1	- 2 1	-	- 1 1	_	-	_	-	_	-	-	-
							1				4)						

t No	Table 14		AL	LOCATE	DEA	тнь (в	xcLusi I		F STIL			
Lis					,	GE OF	DECED	ENTS	(YEA	Rs).		_
Detailed Int. List	CAUSE OF DEATH.	SEX.	Total.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
91	Acute endocarditis (except rheumatic)	T M	39 22	=	1	_	-	=	-	3	-	3
91 <i>a</i>	Bacterial endocarditis (acute, sub- acute or unspecified)	F T M F	17 33 18 15	-	-		=	=	1 - - 1	3	1	4 - 2 4
918	Other acute or subacute endo- carditis	T M F	1 1	_	-	- -	_	-	-	-	-	-
91 <i>c</i>	Endocarditis (not specified as acute, chronic or rheumatic,	T M F	5 3 2	=	1	-	-	-	-	-	- 1	1
92	under 45 years of age)	T M F	1,132 527 605	=	-	=	1	-	1	- 1 6	4 5	- 7 4
92 <b>a</b>	Diseases of the aortic valve (with- out mention of diseases of the mitral valve or rheumatic fever)	T M F	154 81 73	-	=	_	-	-	-	- - 1	-	1
92b	Diseases of the mitral valve (whether or not specified as rheumatic)	T M F	470 216 254	-	-	-	1		- -	-3	3 3	- 5 3
92c	Diseases of other and unspecified valves and chronic endocarditis, specified as rheumatic	T M F	27 12 15	=	-	-	- -	-	-	- - 2	-	3 - 1
92d	Diseases of other and unspecified valves and chronic endocarditis,	T M F	411 187 224	-	-	_	-	-	1	1	- 1 2	1
92e	not specified as rheumatic Endocarditis (not specified as acute, chronic or rheumatic, 45 years	T M F	70 31 39	=	-	-	-	-	-	-	-	-
93	of age and over) Diseases of the myocardium	T M F	10,646 5,184 5,462	- 1 2	1	-	- 1 1	-	- 1 1	2	- 2 3	- 4 6
93a	Acute myocarditis (except rheumatic)	T M F	97 48 49	1	1	-	1 1	-	-	-	1	1 2
935	Myocarditis (not specified as acute, chronic or rheumatic, under 45	T M F	20 11 9	=	-	-	-	-	-	-	- 1 1	-
93 <i>c</i>	years of age) Chronic myocarditis and myo- cardial degeneration, specified	T M F	7 5 2	-	-	-	-	-	-	-	=	-
93d	as rheumatic . Chronic myocarditis and myo- cardial degeneration, not speci-	T M F	9,269 4,529 4,740	_	-	=	<u>-</u>	-	1	2	-	- 3 4
93e	fied as rheumatic Other myocarditis (not specified as acute, chronic or rheumatic)	T M F	1,253 591 662	- 2	-	-	=	-	- - 1	-	- 2	_
94	Diseases of the coronary arteries and angina pectoris	T M F	6,089 4,147	-	-	-	_	-	-	-	1	- 1
94a	Diseases of the coronary arteries.	T M	1,942 6,033 4,116	-	-	- -	-	-	-	=	1	3 - 1
940	Angina pectoris	F T M F	1,917 56 31 25	=	- -	_	-	=	-	-	-	3 - -
95	Other diseases of the heart	T	1,295 690 605	4 2	_	_	-	-	- 5 3	- 1 2	12 5	- 7 7
95 <b>a</b>	Functional diseases of the heart (without mention of organic	F T M	36 13 23	$\frac{2}{2}$	=	-		-	-	-	- - 1	-
95 <i>b</i>	lesion) . Other diseases of the heart, specified as rheumatic	F T M	381 175 206	=	-	=	=	-	5 3	1	10	5
95c	Other diseases of the heart, not specified as rheumatic	F T M	878 502	2 2	=		-	-		1 1 1	2 1	5 5 - 2 2 - 1
96	Aneurysm (except of heart and aorta)	T M	376 48 32				-	-	=	-		
97	Arteriosclerosis (except coronary or renal sclerosis)	F T M	16 881 386	=		-	=	=	=	-	-	-
98	Gangrene	F T M F	495 11 9 2	-					-	-		-

Elist B	Y AGE					AGE	OF DE	EDENT	s (YE.	ARS).						-	
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
91	- 1	-	3	-	1	2	3	1	-	2	1	_	1	_			-
91a	- 1	2 - - 2	2	1 - -	1 - 1 1	1 - 1 1	2 - 3	1	1 - 1	2	1 2		1	-	-	-	-
91 <i>b</i>		-	-	-		1	-	1		-	-		-	-	_	-	-
91c	- - - - - 4 8	- - - - 17	- 1	- - -	- - - - - 30	- - - 49	3 2	57	-	-	70	-	-	-	- - - 2 6		-
92	- 4	- 17	21	22	30	49	- 54	57	53	- 65	70	41	- 21	- 7	2		-
92a	8 -	14 - 1	11 - 1	19 - 3	30 - 5 3	31 - 10	42 - 9	36 - 13	61	80 - 11	97	82 - 4	21 52 - 5 7	21 - 1	6 - 1		
92b	3 5	- 10 11	1 14 6	2 - 14 13	18 19	20 21	4 - 25 16	20 20	18 21	13 - 17 32	13 - 26 33	10 - 11 24	7 6 14	2 - 3 9	1 2 1	-	-
92c		$\frac{-}{2}$	- - 1	_	1	3	2	- 1	2	-	-	1	-		-	-	-
92d	- - - 1	$\frac{1}{4}$	6 3	1 - 5 3	1 5 6	1 - 13 4	3 - 14 16	1 19 8	2 22 25	30 30	- - 33 42	21 41	- 8 28	- - 2 8	- - - 4	-	-
92e	-	_	-	-	1	- 3	4	4	4	7	1	4	2 3	1		-	-
93	2 - - - 6 3	12	22 14	49	1 - 99 72	1 248 153	3 388 248	558	6 684	4 - 878 922	9 - 886 1,063	751 952	418	2 138 230	- - 35 62	- - - 11	-
93 <i>a</i>		11 - - 1	3	28 - 2	2	- 1	7	396 - 4	626	9	3	952 - 2 6	658	1	-	-	-
936	- - 2	$\frac{1}{2}$	1 1	$\frac{1}{5}$	-	3 -	5 - -	6	4	6 - - -	6		4 -	2	-	1 -	-
93 <i>c</i>	-	3 - -	- - - 14	5	=	214	- - 1	-	- 1	2	- 1	-	-	-1	-	-	-
93 <i>d</i>	- - - 1 3	- - 6	14	37	82	214 132	351	496	604	775	779 921	654	358	121	31 56	- 8	-
93€	3	4	4	20 - 5 2	-	33	219 - 29	366 - 58	559 - 72	808 - 92	103	830 - 95	552 - 58	185 16	- 4 6	- 2	-
94	6 2 - 6	3 - 23	-	129	278	18 - 487 97	24 - 589 151	24 - 645 230	63 - 621 310	108 - 554 358	136 - 380 308	115 239 236	101 - 89 115	43 - 29 33	2 5	- 2	-
94a	6	23 1	-	128 23	276	485 97	587 150	639 230	617	550 350	374 302	236 235	\$8 114	29 33	2 5	- - 2	-
94b	2 -	_	-	1	2	2	2	6	- 4 7	- 4 8	6 6	3	1.1	-		-	-
95	12 16	19 12	16	39	46	- 67 69	68 44	93 49	82 71	97 64		38 59	16 27	- 6 16	- - 1 5	- 2	-
95a	-	-	_	-	_	- 1	_	_	3	3	1	1 2	1	1	-	-	-
95b	10	16 10	10	21 23	18	1 - 17	1 21 17	3 - 16	4 - 13	4 - 10	5 - 2	1	-	1 -	-		-
95c	14 - 2 2	10	6	23 - 18 8	_	38 - 49	47	20 - 77	13 	9 - 84	58 57	4 - 36	2 - 15	1 	- 1 5	- 2	-
96	_	2	-	8 - 1	_	30	26 - 1	26 - 12	54 - 5	51 - 3	4	53 - 3	25 - 1	14 	-	-	-
97	1 -	3 2	-	1 -		1 - 7 4	2	3 - 20	2 - 27	1 - 61	2 80	1 - 75	1 - 69	28 50	- 4	1	-
98	-	-	4	-	- 2	4	12 7 -	9	21 2	54 - 2 1	95	120	103	50	25 - - -	1 7 - -	-

80											P.D	· I.
at No.	Table 14		AL	LOCATE	DEA	тня (в				LBIR'		
Detailed Int. List						AGE OF	DECEI	ENTS	(YEA	RS).		
d In	CAUSE OF DEATH.				-							
ailec			aj.	ler 1.					6	to 14.	to 19.	to 24
Det		SEX	Total	Under	<b>-</b> i	5.	£.	4	5 to	9	15 t	20 t
99	Other diseases of the arteries	T	83	Ξ	_	-			-	-	-	- 1
100	Diseases of the veins	T M	44 74 39	- 1	- - -	-	-	-	=	-	- 1	1
100a	Varices	T M F	35 20 13 7	1 1	=	-	-	1	-		1	-
1008	Others	T M F	54 26 28	- - 1	=	-	=	- - 1	-	-	-	1
101	Diseases of the lymphatic system .	T M F		=		=	-	-		-	-	-
102	High blood pressure (idiopathic) .	T M F	17 9 8	-	-	=	=	-	-	-	=	- 1
103	Other diseases of the circulatory system	T M F	6 5 1	=	=	=	=	-	-	-	1	-
VIII.	DISEASES OF THE RESPIRATORY SYSTEM	T M F	2,652 1,397 1,255	201 152	22 29	13 8	6	- 4 3	99	- 4 5	14 9	16 5
104	Diseases of the nasal fossae and accessory sinuses	T M F	25 13 12	7 3	1	- 2	=	-	-	-		-
104a	Diseases of the nasal fossae .	Ť M F	14 7 7	6 3	- 1	- 2	-	=	=			-
1046	Diseases of the accessory sinuses .	T M F	11 6 5	1		-	-	-	=			-
105	Diseases of the larynx	T M F	5 3 2	- - 1	-	-		-	-			1
106	Bronchitis	T M F	109 68 41	6	- 2 1	1	1	1	1	- 1	-	2
106a	Acute	T M F	29 16 13	6	-	1		-	1			-
106b	Chronic	T M F	62 43 19	-	-	=	1	-	-	- 1	- 1	2
106c	Unspecified	T M F	18 9 9		2	=	-	1	1	-		-
107	Bronchopneumonia (including cap- illary bronchitis)	T M F	1,554 775 779	146 107	14 21	- 8 5	4	2 1	5 3	3 3	7 2	- 7 4
108	Lobar pneumonia	T M F	592 333 259	20 19	2 3	3	1	1	3		4 3	- 3 1
109	Pneumonia (unspecified)	Ť M F	133 76 57	15 19	3 2	_	-	1	1	-	1 2	2
110	Pleurisy (not specified as tuberculous)	T M F	31 21 10	1	- 1	-				1	1	-
110a	Empyema	T M F	13 11 2			-	=		-	-	1	-
1108	Other and unspecified forms of pleurisy	T M F	18 10 8	1	-	-			-	- - 1		- - - 1
111	Hemorrhagic infarction, thrombosis, edema and chronic congestion of the lungs	T M F	95 40 55		1	-	-	-	- 2 - 1			1
111a	the lungs .  Hemorrhagic infarction and throm- bosis of the lungs .	T M	54 25 29			_		_	1	-	-	=
1116	Acute edema of the lungs	F M F	7 5 2			-			-	-	-	1
111¢	Chronic and unspecified congestion of the lungs	T M F	34 10 24	-	1	-	-		1		-	1

	BY AGE					AGE	OF DE	CEDEN'	TS (YE	(ARS)							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	S0 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
99	_	1	Ξ	$\vec{4}$	2	- 2 5	9 7	- 4	- 2 5	5	- 5 5	2	- 2 7	1			
100	15 13		3	- 1	2 - 1 6	5 - 3 1	7 3 5	$\frac{2}{4}$	5 - 3 7	6 - 7	5 5	2 4 4 -3 2 2 - - 1 2 - - - - - - - - - - - - - -	$\frac{7}{1}$	_	1	3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
100a	=	2 - - 1	2	=	-	1	- 2 1	-	-	$\frac{4}{1}$	5 3 - 1 1	2 2	1	_	-	-	-
100 <i>b</i>	=	23 222	3 2 2 2 1 1 2 - - 1 1 - - - - - - - - - -	1	1 5 - - 2 1 - 2 1 - - - - - - - - - - - - -	2 1 - 2 69 42	1 4	_	- 2 - 3 5	2 6 2		1	- - 1 - - - - - - - - - - - - - - - - -	366 65	8817	-	-
101		-	-	-	-	-	-	-			-	-	- -	_	-	_	-
102	-	-	-	-	2	2	- - 2 - - - - 99 51	4 2 - - - 1	- - 1	- - - 1	- 4 2 - - - - 1	-	-	-	-	-	-
103	=	-	-	1	$\frac{1}{2}$	=	-	106	$\frac{1}{2}$	1 -	1 -	1	-	-	-	-	-
VIII.	15	23	31	39	60	69	99	106	139	149	- - 142 151	- - 131 155	58	- 36	- 8	3	-
104	13		$\frac{1}{2}$	21	$\frac{37}{2}$	_	1	83 - -	139 93 - - - - - - - - - - - - - - - - -	149 129 1	151	~	130 - - 1	65 - -	17	3	-
104a	-	-	1		- 1			-		-	-	-	1 - -	-	-	-	-
10 <b>4</b> b	-	-	1	_		-	- - - 1	_	-	1	-	-	-	-	-	-	-
105		1	1 1 1 1	2	- - 1	- - - - - 1 3	10	- - - - - - - - - - - - - - - - - - -	-	1			1 1 1	=	-	-	-
106	-	-	1	$\frac{1}{2}$	$\frac{1}{2}$	1		- 8	7	- - 6 3	6	6	-	5	-		-
106a	1 - 1	1	1 1 1 1 - 1 - 1 - 1 - 1 - 1	2 9	22	3 - 1	- 1	4 1	2	1	4	1	2	7 3	2	-	-
106b	-	=	1	2	2	1	9	5	4 4	1 1 2 2 1	5	5	1	2	-	-	-
106c	-	-	_	=	=	-	-	2	1	1	1	-	-	3	1	-	-
107	- - - - 8 6 - 4 3 3	1 9 8 7 10	15	9	23	1 2 - - - 24 20	9 - - - - 29 28	5 3 - 2 1 - 50 43	1 2 67 47	84 74 42 32 - 8 5	87 100	97	41	26	7 10	3	-
108	4	10	6	18 5 -	22 14	28	36 14	30 23	36	42	37	19	102	1		- -	_
109	1	$\frac{6}{1}$	6 7 - 2 1	3	7	28 7 - 2 4	7 2	5	29 5	8	35	28 6	16	1 7 1 2	2	-	-
110	1 - -	1	-	4	$\frac{1}{2}$	1	$\frac{2}{2}$	5 3 - 4	5 4 - 2		3 1	1	1	-	1	-	-
110a	-	2		2	1	1	- - 2	2	1	1 2 - 1	-	1		7		-	-
110b			-	2	1	1	-		1	-	1	1	-	7	-	_	
111		1	2	1	1	2	6	2	- 8	3	4	1	2	3	-	_	-
111a	1	1	1	1	1	1	3 - 5	$\frac{7}{2}$	6	3	4	3	8	8	2	-	-
1 1 <i>b</i>	1	1	$\frac{2}{1}$	1 - -	1	1	$\frac{2}{1}$	6	1 - - - - - - - - - - - - - - - - - - -	5	2	-	1	3	-		-
111c	1	1 2 - 1 1 - - 1 - - - 1	- - 2 2 2 - 1 2 - 1	2 - - 1 1 1 - 1 1 - -	1 1 1 1 1 1 - - - -	- - 2 3 - 1 2 - 1 - 1	- - - - - - - - - - - - - - - - - - -	2 - 2 7 - 2 6 - - - 1	1	- - 2 - 3 10 - - - - - - - - - - - - - - - - - -	1 4 4 2 - 1	1 3 1 3 3 1 3	2 8 - 2 - 1 1 5	3 8 7 7 7 7 8 3 5	2		

82			AII	OCATE	n Dea	THS (E	xcLusi	VE OF	STIL		P.D.	
st No.	Table 14	-	ALI	OCATE.			П	ЭЕТАІ	LED I	NTER	NATIC	NAL
Detailed Int. List	CAUSE OF DEATH.	Sex.	Total.	Under 1.	1.	Z	e	ENTS	5 to 9.	10 to 14.	15 to 19.	20 to 24.
112	Asthma	T M	68 37	-	=	_	-	-	- 2	1	-	-
113	Pulmonary emphysema	F T M	31 7 4	1 -	- -	=	=	=	-	=	=	-
114	Other diseases of the respiratory system (except tuberculosis)	F M F	3 33 27 6	- 6 1	=	1	- - -	-	-		1	-
1 14a	Silicosis	T M		=	-		-	=	-		-	-
1146	Other and unspecified forms of pneumoconioses	F M F	1		=	-	-	-	-		- 1	=
114c	Gangrene of lung	F T M	1	=	=	-	-	-	=		1	-
114 <i>d</i>	Abscess of lung	F T M F	13 12 1	1	-	- -	=	1	_	-	-	-
114e	Other and unspecified diseases of the respiratory system	F T M	18 14 4	5 1	=	1	-	- - -	=	-	-	-
IX.	DISEASES OF THE DIGESTIVE SYSTEM	F T M	2,160 1,263 897	123 57	7 5	8 4	3 1	- 9 6	11 12	4	- 8 <b>5</b>	12 10
115	Diseases of the buccal cavity, pharynx, tonsils and adnexa	F T M	47 26 21	1	1	2	2 1	5 4	4	2	-	1
115a	Diseases of the teeth and gums .	F T M	4 3	=				-	-	=	=	-
115b	Septic sore throat	F T M F	1 9 5 4	- - - 1	- - 1	-	-	2	-	=	=	-
115c	Diseases of the pharynx and tonsils	TM	28 16		- - 1	2	2 1	- 3 4	- 4 4	2	-	1
115 <i>d</i>	Diseases of other and unspecified parts of the buccal cavity and adnesa.	F T M	12 6 2 4	-	-			-	-	-		=
116	Diseases of the esophagus	F T M	8 5 3	-	-		-	=	=	=	-	=
117	Ulcer of stomach or duodenum .	F T M F	309 249 60	-			-	=	1	-	- 1 -	1
117a	Stomach	T M F	189 153 36				-	-	-	=	1	=
117b	Duodenum	F T M F	120 96 24	]			_	-	1	=	-	1
118	Other diseases of the stomach (except cancer)	T M F	19 11 8	1		-	- -	=	-	-	=	=
119	Diarrhea, enteritis and ulceration of the intestines (under 2 years of age)	T	163 108 55	104		1 -	= =	-	=	=	=	=
119a	Diarrhea and enteritis	T M F	163 108 55			1 -	=	-	=	-	-	-
1196	Ulceration of the intestines (except duodenum)	T M F	-				-	-	-	-	=	-
120	Diarrhea, enteritis and ulceration of the intestines (2 years of age and	M	98 48				-	-	1 1		-	2
120a	over)	F T M	50 53 29	] :			-		-	=	=	=
120b	Ulceration of the intestines (except duodenum)	T M F	24 45 19 26	-					1			2
121	Appendicitis	T M F	130 78 52		-		1 1		2 4	1	2	3 3

	Y AGE	AND				AGE	OF DE	CEDENT	rs (YE	ARS).		_					
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	69 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
112	- 2	_	- 2	-		- 5	5	- 2	11	4	- 3		-1	-	-	-	
113	2 1 -	2	-	1	1 - -	$\frac{5}{3}$	1	2 3 - -	5	2	1	1 2 1		2 2 8 8	-	-	
114	-	- -	- 1	- - - 2 1	- - 1	1 4	2	5	- 3	-	- 2 1	-	-	-	-	_	-
114a	-	-	_	1 - -	1	-	_	-	-	-		1 - -	-		-	-	-
114b	-		-	-	1	-	-	-	-	-	-		-	-	-	-	-
114c	17	2	1	- - - - - - - - 1 1	-	2 1 4 - - - - - 3	2 2 - - - - - - - - - - - - - - - - - -	5	3 		2	-	166 33	-			-
114d	-	-	- 1 -		-	- 3 - -	-	3	1	-	2		-	-	-	-	-
114e	-	-	-	1	-	1	2	2	2	-	- - 1	- - 1	-	-	-	-	-
IX.		$\frac{23}{25}$	- - - 53 37	73 28	93 53	130 94		98	88	111 96	82 87	62 47	16 33	- 2 8	1 2	-	-
115		$\frac{1}{2}$	- - 1	-	1	- 1	1 2	1	- 2	1	- 1	-	-	-	-	-	-
115a	=	- 2	1	-				1	-					-	-	-	-
115b	=	_	- - - 1	-	-	_	1 2 - - - 1 2	1	- 2 - - - 1	-	- - 1		-	-	-		-
115c	-	2 2 2 1 		-	- - - - - - - - - 1	-	-	-	-	-	1 - -	-	-	-	-	-	-
115d	3				1		- - - - - 3	33	- - - 1					-			-
116	=	- - - - - 4	=	-	-	- - 2		-	-	-	=	1	1	=	-	-	-
117	3	4	12	16	24	41	30	33	30	24	13	14	2		-	-	-
117a	1	1 1	$\frac{1}{8}$	3 - 11 3	3 15 2	6 26 3	6 - 15 4	5 21 3	30 10 17 7	17	9 - 8 4	5 10 3	2 5 - 2 3 - 2 - 2	1 - -	-	-	-
117b	2	3 1	4	5	9	15	15	12	13 3	7 3	5 5	4 2	- 2	_	-	-	_
118	=	-	1	-	1	3 2	1	1	1 2	- 1	-	2 2	- 2	-	-	-	-
119			-	-	-	2 - - - -	-	-	-	_	5 5	2 2 -	-		-		-
119a	-	-	=	-	=	-	-	-	-	-	-		-	-	-	-	-
119 <i>b</i>	-	-	-	-	-	-	-		-	-		-	-				-
120	- 1	- 2	- - 1 5	- 3	4	-3	- 5	4	5	4	5	7	-	-	-	-	-
120a	1	1	5	$\frac{2}{1}$	6 3	1	2 1	6 - 3	4	- - 4 6 - 3 5 - 1	3 - 5	5 - 5	2	1		-	-
120b	1	$\frac{1}{2}$		- 2	3	- 2	- - 4	3	2	5	1	4	2	1	_	-	-
121	1 4 - 1 1 1 - 3 3 - 2 3	2 1 - 1 2 - 2 2 2	- - 5 - 4 1	- 3 2 - 1 - 2 2 - 6 1	4 6 - 3 3 - 1 3 - 3 3	3 1 - 1 - 2 1 - 8 7	52 - 1 - 4 2 - 8 2	4 6 3 3 - 1 3 - 6 4	5 4 2 - 1 2 - 7 2	6	5 3 - 5 1 - 2 - 6 4	- - - - - - 5 4 - - 2 1 - 2 2	2 - 2 - 1 - 1	1	1 1 1 1 1 1 1 1	11111111111	

84											P.D.	
No.	Table 14		ALL	OCATEL	DEAT	гна (Е	xclusi I	VE OF DETAIL	STILI LED I	LBIRT NTER	HB) F NATIO	ROM NAL
Lust					A	GE OF	DECED	ENTS	(YEAF	ıs).		
Int	CAUSE OF DEATH.			<u>-</u>	Ì					اند		-4
Detailed Int. List		SEX.	Total.	Under 1		2.	3.	4	5 to 9.	10 to 14.	15 to 19.	20 to 24.
122	Hernia and intestinal obstruction .	T M	356 187	11	=	-		1	3	ī	2	1
122a	Hernia	F T M	169 204 115	$\frac{4}{3}$	1	-	- -		=	-	1	3 -
122b	Intestinal obstruction	F T M	89 152 72	- 8	-	-	- -	- 1	3	1	2	1
123	Other diseases of the intestines .	T M	80 95 45	$\frac{4}{2}$	-	-1	_	=	-	-	1 -	<u>2</u> _
124	Cirrhosis of the liver	F T M	50 610 380	1 1	- 1	-	-	-	-	-	1	-
124a	With mention of alcoholism .	F T M	230 127 88	=	=	-	-		-	-	-	1 -
124b	Without mention of alcoholism .	F T M	39 483 292	1	1		-	-	_		- 1	1 - -
125	Other diseases of the liver	T M	191 55 27	-	-			-	-	]	1	- 3
125a	Acute yellow atrophy of the liver (nonpuerperal)	F T M	28 21 11	-				-	2 - 1		1 - 1	1 - 1
125b	Others	F T M	10 34 16	-	-			=	1 - 1	=	1	- 2
126	Biliary calculi	F T M	18 142 42	-	-			=	-	-	-	1 - -
127	Other diseases of the gallbladder and biliary ducts	F T M	100 61 17		-				-	-	-	- 1
127a	Cholecystitis (without mention of biliary calculus)	F T M	44 43 8	-					-	-	-	-
127b	Others	F T M	35 18 9	-					-	=	=	1
128	Diseases of the pancreas (except diabetes mellitus)	F T M F	9 39 22 17	=			1				-	- - 1
129	Peritonitis (cause not stated) .	T M F	28 18 10	3		-			1	-	1	
X.	DISEASES OF THE GENITO-URINARY SYSTEM	T M F	2,493 1,372 1,121	4			-1	1 1	5	5 2	9 6	11
<b>13</b> 0	Acute nephritis	T M	52 24 28	-				3 1	- 1	-	- 3	-
131	Chronic nephritis	F T M	1,914 963			-	-	1 1		2 2		9
131a	Chronic interstitial nephritis and arteriosclerotic kidney	T M F	951 886 437			-	=	1 -			- 1	2
131 <i>b</i>	Other chronic nephritis	M	1,028 526	3   - 		-	-		1 2	2 2		7
132	Nephritis unspecified (10 years of age and over)	M	502 70 40			-	-	1 -	- 1		2 4	-
133	Other diseases of the kidneys and ureters (except diseases associated with pregnancy, childbirth or the	l M	130 130 73 57	3	3	1	-	2		2 -	1 -	- 1 - 2 1
133 <i>a</i>	puerperium)  Pyelitis, pyelonephritis and pyelocystitis	.   M	85 51	1	3	1	-	- :		- :	- :	- 1
133 <i>b</i>	Others	F T M	34 45 22	5		-	-	1 -	- 3	2		1 1
134	Calculi of the urinary passages	F T M	25 40 27	7	-	_	-	1		1	1 -	
	1	F	1	0 1	-1	-1	1	-1 .		<u> </u>	<u> </u>	

LIST B	YAGE	AND SI	EX: 194	10,		AGE	OF DEC	EDENT	s (YEA	RS).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
122	4	3	4	6	6	12 13	16	16	18	28	26	19	8	1	1	-	-
122a	2 - 1	4	4 - 1	4 - 3	8	13	11 - 11	15 - 10	18 - 12	21	28 - 17	10	16	5	2 - 1	-	-
122b	1	1	- 3 4	1 3	3 4	- 8 9 - 4	9	12 - 6	10	11 - 5	16	15 5	7 5 -	- 2 - 1 3	2		
123	3	3 3	4	3	3	4	5 2 - 4	3	6	10 -	12	4 5	1 11		2	-	-
	1	1	- - 24 19	1 1	3 2	7 8	6	9 6	3	8	12 3 7 - 17 18	- 2 2 - 9 8	- 2	- - - 1	-	-	-
124	2	- 7 12	24	35	40	49 26	63 28	57 30	44	27 22	17	9	3	-	-	-	-
124a	5 - 2 - 2 3	12 1 3	7 5	13 - 12	23	17	15	9	20 10	-1	18 - 1		4 - -		-	-	-
124b	2	3 - 6	5 17	12 5 -	13 5 - 27	81	48	1	2	4 2 -	1	- - 9		- - - 1	-	-	-
125	3	9	14	23 8 -	27 18	32 18	48 24 -	48 29	34 18	23 20	17 17	- 8	3 4	1	_	-	-
	3	$\frac{-}{2}$	1 3	1	3	17	6	-	1 4	$\frac{1}{4}$	- 3 1	$\frac{1}{2}$	-	-	-	-	-
125a	- - 1		1	1	- 2	1 2	2	-	1		1	-	-	-	-	-	-
125b	- 2	- - 2 1	1	1	- 1	2 - -	1 4	-	1	2 1 2	- 2 1	- 1	-	-	=	-	-
126	- 2 - -	-	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-	_	- 5 - 4	3	- 9	3	-	1	1 2 - - 1 2 - 3 9	-		-	-	-
127	1	1	2	1	3 4 -	9	15	22	10 15	12 -	- 3 9	9	-	-	-	-	-
	-	- 1	_	- 2	1	9	- - 7	4 7	3 3	<b>4</b> 6	2	1	1	-	-	-	
127a	_	-	_	-	1	-		1	- 3 3	1	1	- 1	1	-	-	-	-
127b	-	1	-	2	1	- 8	5 - -	4 - 3 3		5 - 3	4 - 1	1	1	-	-	=	-
128	_	1 1 1 1 1 1	_	- - - 3	_	9 - - - - - - 1 1 2 - - 2 3 - - 7 1 5 0	$\frac{2}{3}$	-1	-	1	2 - 2	_	-	-	-	-	
129	1	=	2	3	3 1	$\frac{1}{2}$	1	3	1 2	3 2 -	1	1	1	-	-	-	-
	- - - - 8	-	1	1	- 1 1	2 3	2	1	3	1 3	2	_	-	-	-	-	-
Χ.	8	13	15 15	33 32	47 42	71	1 - 115 74	140	174 122	211	205 179	172 137	103	26 21	5	-	-
130	13	16 - 3	15	32 - 1	42 - 2	50	1	110	122	169	2	2	89	31	11	-	-
131	$\frac{1}{7}$	1 - 9	-	3	-	1	1	3	6	- 147 149	4	1	- - 77	-	-	- - - 1	-
131a	10	10	8 11	22 19	39 29	57 38	87 61	92 91	119 106	147	140 163	116 128	82	19 27	3 11	1	-
	1	3 2	- 3 3	8 7	14 13	22 18	$\frac{35}{23}$	39 41	61 48	$\frac{72}{64}$	70 84	59 79	37 43	10 14	$\frac{1}{6}$	1	-
131b	6	6	5	14	25	35	52	53	58	75	70 79	57	40	9	2 5	-	-
132	9	8 - 1	8 - 3	12	16	20 - 8	38	50 - 5	58 - 5	85 - 5	- -	49	39 - 2	13 - 1	- -		-
133	2	_	-	1	$\frac{2}{2}$	1	5 2 - 9	4	5 3 -	5 3 -	4 - 6	4	2 2 -	1	_	-	-
	-	1	-	7 3	2 5	2 3	9	7 7	9	9 9	6 4	8	6	1	=	-	-
133a	-	-	-	- 5	- 3	1 2	- 5 4	5	7	- 7 6	- 5	- 5 2	6	-	_	-	-
133b	-	1	-	- 2 3		-1	4	5 4 -	4	-1	5 3 - 1		2	-	-	-	-
134	=	-	-	-1	2 2	1	$\frac{-4}{2}$	2 3	2	2 3 -	1	3 2 - 2	1	1	-	-	-
	1	2	$\frac{1}{2}$	1	4	2	4	3	4	1 2	2	2	-	1		-	

											1.10	. 1.
st No.	Table 14		A1	LOCATI			]	DETA	ILED ]	NTER		
;;				ll		GE OF	DECED	ENTS	(YEA	RS).		
Int	CAUSE OF DEATH.			∥ .								
iled				-					6	4.	19	24.
Detailed Int. List		SEX.	Total	Under	i	5.	3.	4.	5 to	10 to	15 to	20 to
134a	Kidneys and ureters	T M	31 19 12	'l -	-	=		-	Ξ	-	=	_
1 <b>34</b> b	Bladder	F T M	8	=		-	=	-	-	-	-	_
134c	Others	T M	1 1 1	-	=		-	-	=	-	-	_
135	Diseases of the urinary bladder .	F T M F	21 15 6	- 1	-	-	-	-	=		-	
135a	Cystitis	T M	16 12 4	_	=	_	-	-	-	-	-	_
135b	Others	F T M	5	1 =	-	- - - -	=	-	-	-	-	-
136	Diseases of the urethra (except cal-	F T M	77	'll -	-	_	=	_	-	-	-	-
136a	Stricture of the urethra	F T M	4	-		=	=	-	-		-	-
1366	Others	F T M	3	-	-	_ _		-	-	-	-	-
137	Diseases of the prostate	F T M	219 219		-	-	_ 	- -	-	-		-
137a	Hypertrophy of the prostate .	F T M	211 211	-	-	=	=	-	-	-	-	=
137 <i>b</i>	Others	F T M	8		-	=		-	-	-	-	-
138	Diseases of other male genital organs (not specified as venereal)	F T M	4		-	-	_	- - -	-	-	-	-
139	Diseases of the female genital organs	F T M	36	-	-	_ _ _	-	-	-	-	-	-
139a	Ovaries, fallopian tubes and parametria	F T M	36 11	-	-	- -	=	- - -	=	-	-	1 - -
1398	Uterus	F T M	11 24	_	-	-	=	- - -	- -	-	-	1 -
139c	Others	F T M	24		-	- -	_ _	- - -	_ _ -	-	-	-
XI.	DISEASES OF PREGNANCY, CHILD- BIRTH AND THE PUERPERIUM .	F T M	125	-	-	=	_	- - -	- -	-	-	-
140	Abortion, with mention of infection	F T M	125	=	-	_ 	=	- -	- -	-	7 -	18
140a	Spontaneous, therapeutic or of un- specified origin, with mention of	F T M	15		-	=	-	- - -	-	-	1 -	2
1408	pyelitis . Spontaneous, therapeutic, or of unspecified origin, with mention	F T M	7	·II –	-	_ 	-	-	- -	-	-	-
140c	of other infection	F T M	77		=	_ _	- -	-	-	-	-	2 - -
140d	Induced by other persons, for reasons other than therapeutic .	F T M	7	·II -	-	- - - - - - - - -	_ _ _		-	-	-	-
141	Abortion without mention of infec-	F T M	13		=	-	- -	-	-	-	1	
141 <i>a</i>	Spontaneous, therapeutic, or of unspecified origin, with mention	F T M	13	=		-	-	-	-	=	1	3 - -
1418	of hemorrhage, trauma or shock, and toxemia Spontaneous, therapeutic, or of unspecified origin, with mention of hemorrhage, trauma or shock	T M F	1 2 2	-	-	-	-	-	-	-	1 - - -	- - 1
	(but not toxemia)	1		H	!			,	- 1	- 1	-	

List	BY AGE	AND S	EX: 19	46.		AGE	OF DE	CEDEN	rs (YE	ARS).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
134a		_	- 2	-	4		-4	-	- 3	1	1	1		- 1		ij	-
134 <i>b</i>	1	2 2 2	1	1 1		4	1	1	1	1 - 1	1	- 1	2	-	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
134 <i>c</i>	-	-	-	=	-	1 - 1 - 1 2 - 1	- - - - - 1	2 - - - - - 3	-		- - - 5 2	_	-	=	-		-
135	-	_	-	-	=	1		3		- 2	5	=	2	1	-	-	-
135a	-	-	-	-	-		1	3	-	1 - 1	2 - 4 2	-	1	1 1 1	-	-	-
135b	=	-				- 2	888	-	1	1	1		1	1			-
136	-	-	1	-	-	-	-	3		47	2 2 1 1 1 48 48 2 2 2 2	-	-	- - - - - - - - - - - - - - - - - - -	-	-	-
136a	-	-	1	-	-	-	-	1	1	-	1		-	-	=	-	-
136 <i>b</i>	-	-			-	=	=	2	29		1	-		-	-	-	-
137	-	-	-	-	-	-	-8	24	29	47	48	41	16	4	2	-	-
137a	- -	-	1	-	=	=	8	24	28	45	48	37	15	4	2	-	-
137 <i>b</i>	-	-		-	=	=	-	-	- - 1	2	=	4	1		=	-	-
138	-	-	=		-	-	-	- - - 2	1	-		-	-	-	=	-	-
139	-	-	-	-	-	1	-	- - 4	-		-	-	2	-	-	-	-
139a	-	2 - 1	-	-	-		3		-	_	- -	-	-	-	=		-
1396	-	1	1	2 - - 2	2 - 4	1	- 2	-	1	1 - 5	-		1	1			-
139c	-	-	-	1	-		-			-	-	-	-	-	-	-	-
XI.	35	26	26	10	3			-		-	-	-	-	-	-	-	-
140	7	3	1	1		-		=	-	-	-	-		-		-	-
140a	-	-		-	=		-	=			-	-		-	-	-	-
140b	-4	-	-	-	-		-	1			1				=	-	-
140c				-	-	-	-	-	-	-	-					- 1	~
140d	-	-	-	=	-	=	-	=	-				-		-	-	-
141	3	3 4	1	2						-							-
141a	- -	4 - -	-	-	-	-	-		-	-	-	-	-		-		-
141b	-	- - 1	-	-	-	-		-	-		-	-	-			-	- - -

141c   Spontaneous, therapeutic, or of unspecified origin, with mention of toxomia (but not hemorrhage, trauma or shock)   Spontaneous, therapeutic, or of unspecified origin, without mention of hemorrhage, trauma or shock)   Spontaneous, therapeutic, or of unspecified origin, without mention of hemorrhage, trauma or shock, or toxomia   Self-induced   Spontaneous, therapeutic, or of unspecified origin, without mention of hemorrhage, trauma or shock, or toxomia   Self-induced   Spontaneous, therapeutic   Self-induced   Spontaneous, therapeutic   Self-induced   Self-indu	to 14.	15 to 19.
141c   Spontaneous, therapeutic, or of unspecified origin, with mention of toxemia (but not hemorrhage, trauma or shock).   Spontaneous, therapeutic, or of unspecified origin, without mention of hemorrhage, trauma or shock, or other tion of hemorrhage, trauma or shock, or toxemia   Self-induced   T	[ c [	3 3
141c   Spontaneous, therapeutic, or of unspecified origin, with mention of toxemia (but not hemorrhage, trauma or shock).   Spontaneous, therapeutic, or of unspecified origin, without mention of hemorrhage, trauma or shock, or other tion of hemorrhage, trauma or shock, or toxemia   Self-induced   T	[ c [	3 3
141c   Spontaneous, therapeutic, or of unspecified origin, with mention of toxemia (but not hemorrhage, trauma or shock).   Spontaneous, therapeutic, or of unspecified origin, without mention of hemorrhage, trauma or shock, or other tion of hemorrhage, trauma or shock, or toxemia   Self-induced   T	[ c [	3 3
141c   Spontaneous, therapeutic, or of unspecified origin, with mention of toxemia (but not hemorrhage, trauma or shock).   Spontaneous, therapeutic, or of unspecified origin, without mention of hemorrhage, trauma or shock, or other tion of hemorrhage, trauma or shock, or toxemia   Self-induced   T		2 2
141d   Spontaneous, therapeutic, or of toxemia (but not hemorrhage, trauma or shock)   Spontaneous, therapeutic, or of unspecified origin, without mention of hemorrhage, trauma or shock, or toxemia   Spontaneous, therapeutic, or of unspecified origin, without mention of hemorrhage, trauma or shock, or toxemia   Self-induced   T	1 1	1
141d   Spontaneous, therapeutic, or of unspecified origin, without mention of hemorrhage, trauma or shock, or toxemia   Self-induced		
141e   Self-induced   Self-induced		  1
141f		
142   Ectopic gestation		- 1
142         Ectopic gestation		
142b   Without mention of infection   T		
M		5 5
M		= =
M		= =
M		= =
M		
M		= =
M		
M	3 3	- 1
M	3 3	
M		- 1 
	= =	= =
Other diseases and accidents of preg- T 8		
145a Infection of pregnancy   F		- 1 
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		
146   Hemorrhage of childbirth and the   F   3   -   -   -   -   -   -   -   -   -		- 1 
146a Placenta praevia (with childbirth)   F   13		- 4
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		- 1
146c Others		
147 Infection during childbirth and the   F   9   -   -   -   -   -   -   -   -   -		- 3 
146b   Premature separation of placenta   T		2 2
147b General or local puerperal infection $\begin{bmatrix} F \\ T \end{bmatrix} = \begin{bmatrix} - \\ 5 \end{bmatrix} = \begin{bmatrix} - \\ - \\ - \end{bmatrix} = \begin{bmatrix} - \\ - \\ - \end{bmatrix}$ (except pyelitis) $\begin{bmatrix} F \\ T \end{bmatrix} = \begin{bmatrix} - \\ 5 \end{bmatrix} = \begin{bmatrix} - \\ - \end{bmatrix} = \begin{bmatrix} - \\ - \end{bmatrix} = \begin{bmatrix} - \\ - \end{bmatrix}$		

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE

141c       1       2       1	E /	AGE A	UND OF	SX; 194			AGE	OF DE	EDENT	s (YE.	ARS).							
141d       -		25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	ţ,	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	2		90 to 94.	95 to 99.	100 and over.	Unknown.
141d       -	-	-					-	=				-		=	_	_	=	-
141e	1	1	-	- 1	2	-	-						-	-				-
141e	-	-	-	-	-	_		-	_	-	-	_	-		_	_		-
	1	1	3	1	-	-	-	-			-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1400	-	-	=	-	-	-	_	-	-	-	-	-	-	-	-	-		
	-	-	-	=	-	_	_	-	-	-	-	_	-	-	-	-	-	-
1400	-	-	_	-	_	-	_	-	-	_	_	-	-		=	-	-	-
1400	2	2	4	4	_	1	_	_	-	_	-	_	-	-	_	_	_	-
1400	_	-		_	_	_	_	_		-	_	_	-	-	_	_	_	-
1400		_	_	2	_	-	_	_	_	_	_	_	_	_	_	-	=	-
1400	- 2	- 2	-4	- 2	-	- 1	-	_	_	-	_	_	-	_	-	_	_	-
1400	-	-		-	-	-	-	-	-	_	-	-	-	_	-	_	_	
1400	-	-	_	-	-	_	_	-	-	_	-	-	-	-	-	_	_	-
1400	-	-	_	_	_	_	_	_	-	-	_	-	-	-	-	_	-	
1400	-	-	_	_	_	_	-	_	_	_	_	-	-	-	-	-	-	
1400	_	-	-	_	_	_	_	_	_	_	-	_	-	_	-	-	-	
1400	_	-	_	_	_	_	_	_	_	_		_	-	_	-	_	_	
1400	-	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	
1400	-	-	- 5	-4	- 2	_	-	_	_	_	-	_	-	-	_	-	_	
1400	-	-	- 2	1	=	-	_	_	_	-	-	_		_	_	_	_	
1400	-	-	_	_	-	-	-	-	-	-		-	-	-	_	_	_	
1400	-	_	_	_	-	-	-	-	-	-	-	-	-	-	-	-	_	
1400	_	_	-	-		-	-		_	-	_	-	-	-	-	-	-	:
1400	_	_	_	_		'	-	-	_	_	_	-	-	-	-	-	-	
1400	_	_	-	-	_	-	_	-	-	_	_	-	-	-		-	-	
1400	_	_	2	1	-	-	-	-	_	_	-	_	-	-	-	_	-	
1400	2	-2	2	1	-	2	-		_	-	-	_	-	-	-	_	_	
1400	_	_	_	-	-	-	-	-	_	_	-	_	-		-	_	_	
1400	1	1	2	1	_	1	-	-	-	_	_	-	-	-	-	_	-	
1400	- 1	- 1	-	-	-	-	-	-		-	-	-	-	-	_	-	-	
1400	-	-	_	-	-	-	-	-	_	-		-	-	-	_	-	_	
1400	5	5	2	-	2	-		-	-	-	-	-	-	-	-	-	-	
146b	-	-	_	-	-		-			-		-	-		-	-	-	
146c			1	-	-				-	-			-		-	-	_	
146c	_	-	_	-	1	-			-	-	-	-	-	-	-	-	-	
	_	-	_	-	-	-	-	-	-	-	-	-	-	-		-	-	-
147 4 1 - 1	4	4	1	-	1	-	-	-	-	-		_	-	-	-		-	
147	7	7	9	6	3	-			-	-			-	-		-	-	
147a	-	-	_	-		-	: :	-	-	:	-	-	-	-		1 -	-	1
146c	_	-	-	-	-	-	-	-	-	-	-	-	-	-				
	-	-	-	-	-			-		-		-	-					-

t No.	Table 14		Aı	LOCATE	DEA	тна (Е	XCLUS	IVE O Deta	f Sti	LLBIR	THS) I	FROM
. Lis		1			-	GE OF	DECEL	ENT8	(YEA	Rs).		
Detailed Int. List	CAUSE OF DEATH.	SEX.	Total.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
147c	Puerperal thrombophlebitis .	TM	4			-		-	-	-	-	
147 <i>d</i>	Puerperal embolism and sudden death	F T M F	4 14 - 14	-	=	-	-	-	-	-	1 -	-
148	Puerperal toxemias (excluding death before delivery)	T M F	11 - 11	=	=	=	=	-	-	=	1 -	2 -
148a	Puerperal eclampsia	T M F	5	=	-	=	-	=	-	-	1 -	2 - -
1486	Puerperal albuminuria and ne- phritis	T M	5 3 - 3	-	-	-	=	-	=	=		1
148c	Acute yellow atrophy of liver (puerperal)	F T M F	-	-	=	=	=	-	-	-	=	-
1484	Others	T M	3		=		=	=	-	=	-	-
149	Other accidents and specified conditions of childbirth	F T M	9	-		-	=	-	=	=	1 -	1 - -
149a	Laceration, rupture or other trauma of pelvic organs and tissue	F T M	9 2 -	-	=	-	=	=	-	-	-	-
1496	Other specified conditions	F T M	2 7 -	=	-	-	-	=	=	=		-
150	Other and unspecified conditions of childbirth and the puerperium .	F T M F	7 10 - 10	=		=			-		-	- - 3
150a	Infection of breast during lactation	T M	-	=	-	-	-	-	=	=	-	-
150b	Psychosis of the puerperium .	F T M	-			-	=			-	-	=
150c	Others	F T M	10		-		=				-	-
XII.	DISEASES OF THE SKIN AND CEL- LULAR TISSUE	F T M	10 41 19	1			=	-		-	2 2	3 - -
151	Carbuncle and furuncle	F T M	22 2 2	3 - -	=		=	=	=	1	2 - -	1 -
152	Phlegmon and acute abscess	F T M	14	=	=	=		=				=
153	Other diseases of the skin and cellular tissue	F T M	5 25 8	1	=	=	-	-		-	2	-
XIII.	DISEASES OF THE BONES AND ORGANS OF MOVEMENT	F T M	17 25 13	3 -	=	=		-	=	1	1	1 - -
154	Osteomyelitis and periostitis	T M	12 8 4	=			-				-	1 - -
15 <b>4</b> a	Acute	F T M	4 2 1	-	=	-	-			-	-	1 -
1546	Chronic or unspecified	F T M	1 6 3 3			=				-	-	=
155	Other diseases of the bones (except tuberculosis)	F T M	11	=	-	=	-	=	-			1 -
156	Diseases of the joints and other organs of movement	F T M	6 6 4	-		-	-	-	-	-	1	=
156a	Diseases of the joints (except tu- berculosis and rheumatism)	F T M	2 1 1	-		=	=	=	=	-	-	=
1565	Diseases of other and unspecified organs of movement	F T M	5	=	-	-	-	-	=	=	1	-
		F	2		-1	-1	-1	-1	-1	-1	-!	

LIST B	YAGE	AND SI	ex: 194	O.		AGE	OF DEC	EDENT	в (УЕА	RS).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
147c		-	_					-		_	-			_		_	-
147d	1	- - 1	- 2 - 4	- - 1	-	-	-	-	-	-	-	_	-	-	-	-	-
148	5 -	1	4 - - 4	1		-	-	-	-	-	-	-	-	-	-	-	-
148a	3	1 - - 1	4 - 1	-	-	-	-	-		-	-	-	-	-	-	-	-
148b	2	1	1	-	-	-	-	-		-	-	-	-	-	-	-	-
148c	-	-	3 - -	-	- -	_	-	-		-	-	-	-	-	-	-	=
148d	2 - - 2 - - - 1 1 - 4	- - - - - - - - 1	3 3 4								3 3 3			1	-	-	_ =
149	1 - -	- -	-	=	- -	_	- - -	-		-	-	-	-	=	-	-	_
1 <b>4</b> 9a	4	-	4 -	-	=	_	-	_	-	-	-	- -	-	-	-	-	
149b	1 - 3	- - - - 1	- 1 - 3 - 1	- -	-	-	=	=	-	3 2	-	-	-	-	=	-	-
150	3	1	- -	_ _	-	-	-	_	_	-	-	-	=	=	-	-	-
150a	-	-	- -	-	-	=	-	-	=	-	-	-	-	-	-	-	
150b	-	=	=	-	-	=	-	_	-	-	-	-	-	-	- - -	-	-
150c	3	-	- - - - - 1	-	- - - 1 1	_ 	-	=	-	-	-	-	-	-	-	-	
XII.	-		2 2	-	1	- - 1	2		2	3	- - 3	- 1 1	2	1	-	-	
151			- 2		-	=	-	1	_	1	-	_	-	- - - - 1	-	=	
152	-	1	2	-	-	-	2	-	2	- 2 1	- - - - 1	- - 1	- - -		-	-	
153			1	22	1 1	- - - - - 1	- - - 1		1 - -	- 1	- 2	1	22	-			
XIII.	-		- 1	-	=	1 1	1 1	- - - 1 2	2	- 3 1	- 3	2	_	1	1	-	
154		]	=	-	-	-	1 1	-	1 - -	1 1	- 1	-	-	-	-		
154a	-		-	-	=	-	-	=	1 -	- 1	-		-	-	-	-	
154b			_	-	=	-	1	-	-	1	- 1	-	-	-	-		
155			-	-	-	1		- - 1	1 -	2	- 2	2	-		1	-	
156	-		- 1	-	=	1		1 1	-	-	-	_	-	1	_		
156a			- - - 1 - - - 1	-	=	-	- - - -	-	-	-	2	2 11	- - - - - - -	1	-		
156b			1	-		1		1 1	_		=	=	=	_	-		

92											P.D	. 1.
t No.	Table 14		AL	LOCATE	DEA	тнв (Е					THS) F	
Detailed Int. List					,	GE OF	DECED	ENTS	(YEA	RS).		
Int	CAUSE OF DEATH.			.						.		
ailed			-:	er 1.					6	to 14	to 19.	to 24
Det		SEX	Total.	Under	<u>.</u>	5.	33	4	5 to	10 t	15 t	20 t
XIV.	Congenital Malformations .	T	545	- 000		-		-	-	-	- 2	
157	Committee of the continue (atillhinths	M F T	290 255	266 235	5 8	7 2	1 2	1 4	1	2	1	2 -
137	Congenital malformations (stillbirths not included)	M F	545 290 255	266 235	5 8	- 7 2	1 2	1	1	2	2	2
157a	Congenital hydrocephalus	Ť M	88 39	34	2	3	=		-	-	-	-
157b	Spina bifida and meningocele .	F	49 72	46	2	1	=	3	-	-	-	_
		M F	35 37	35 36	1	_	=	-	-	-	-	-
157c	Anencephalus	T M	26 9	9	=	=	-	-	-	-	=	-
157d	Other congenital malformations of	F T M	17 13 8	17 - 7	=		=	=	-	=	-	- 1
157e	the central nervous system .  Congenital malformations of the	F T	5 225	5	-	=	=	=	=	- 2	3	-
1010	heart	M F	130 95	119 82	2 3	1 1	1 2	-3	1	2	1	-
157f	Other congenital malformations of the cardiovascular system .	T M		=	=	-	=	=	=	-	=	-
1570	Congenital malformations of the	F	74	-	=	- - 2	=	-	-	-	=	
157h	digestive system	M F	42 32 12	38 30	1 1	-	=	1	-	-	=	1 - -
137%	Congenital malformations of the genito-urinary system	T M F	9	8	3	3	3	1	3	=	3	=
157m	Other and unspecified congenital malformations	T M	35 18	- 16	-	1	=	-	-	-	1	-
XV.	DISEASES PECULIAR TO THE FIRST YEAR OF LIFE	F T M	17 1,772 1,059	16 - 1,059	1 - -	-	-	-	-	=	-	=
158	Congenital debility (cause not stated)	F T M	713 13	713	=	-	-	-	-	-	=	=
159	Premature birth (cause not stated)	F T	8 5 1,243	5	]	=	3	=	-	=	=	-
	,	M F	739 504	739 504	_	_	=	-	-	-	-	-
160	Injury at birth	T M	216 136	136	-	-	=	-	-	-	=	-
160a	ntracranial or spinal hemorrhage	F T M	80 162 107	107	-	-	_	=	-	-	=	-
160 <b>b</b>	Other intracranial or spinal injuries	F	55 25	55	_	-	=	-	=	-	_	-
		M F	15 10	15 10	_	-	_	-	-	-	-	-
160c	Other injuries at birth	T M	29 14	14	_	-	=	-	-	-	=	-
161	Other diseases peculiar to the first year of life	F T M	15 300 176	15 176	-	-	-	1 1	-	-	-	-
161a	Asphyxia (cause not specified), atelectasis	F T M	124 209 126	124	-	-	-	-	-	=	-	-
1618	Infection of the umbilicus; pem- phigus and other infections	F T M	83 4 2	83 - 2 2	=	-	=	-	=	-	-	Ξ
161c	(nonsyphilitic) Other specified diseases peculiar to the first year of life	F T M	2 87 48	48	-	- - -	-	-	-	=	-	=
XVI.	SENILITY	F T M	39 48 14	39	_ _	-	-	-	- -	-	-	-
162	Senility	F T M	34 48 14	=	=	-	_ 	-	=	-	-	=
162 <i>a</i>	With mention of senile dementia	T M	34 8	=	- -	=	_ _	=	-	- -	- -	=
162b	Without mention of senile dementia	F T M	8 40 14	-			-	=	-	-	-	
	1	F	26									

LIST B	Y AGE	AND	EX. 19	40.		AGE	OF DE	CEDEN'	TS (YE	ARS).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
XIV.	- 1	_		_	2	_	-	1		_		_	-	-			_
157	1 - 1	1 - - 1	-	-	- 2		-	-	-	-		-	-	-	-	-	-
157a	1 - -		-			-	-	1	-		-	-	-	-	-	-	-
157b	=	_	-	_	-	-	-	_	-	-	-	-	-	-	=	-	-
157c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
157d	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-
157e	-	1		-	2	-		1			-	-					
157 <i>f</i>	-		-	-	-	=	-	-	-	-	-	-	-	-	-	-	-
157g	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
157h	-	-	-		-	-	-	_	-	-		-	-	-	-	-	-
157m	-		-		-	-	_	_	-	-	-		-	-		-	-
XV.	-	-	-	-		_	-	-	-	-	-	-	-	-	-	-	-
158	-	=	-	=	-	-	=	-	-	-	-	-	-	-	-	-	-
159	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	
160	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-
160a	-	=	_ _ _	-	-		-	-	-	-	-	-	-	-	-	-	-
160 <i>b</i>	=	_	-	-	-		-	-	-	-	-		-	-	-	-	_
161	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
161a	-	=	-	-		=	-		=	-	-	-	-	-	-	-	-
1616	-	-	-	-	-	=	-	-	-	-	-	_	-	-	-	-	-
161c			-			-					-	-	-	-	-	-	
XVI.	1		1			- 1			- - 1		-				-	-	
162	-	-	-	-	_	-	-	-	1	5	1 3 -	3 6 -	6 5 -	3 5 -	3	6	-
162a	-	-	-	-	-	-		-	1 1	- 5 -	1 3 -	3 6 -	6 5 -	3 5 -	3	6	-
1626	-	11111111111		-	-			-	- - 1	5 - 5 - 3 - 2	1 3 - 1 3 - 2 - 1	3 6 - 3 6 - 3 6 6 - 3 6 6	6 5 - 6 5 - 6 5 - 6 3	3 5 - 3 5 - 3 5 5 - 3 5 5	3 - 3 3	6 - 6 - 1 - 5	
	_	_	_	_	_	_	_	_	1	2	1	3 6	6	3 5	3	5	-

94											Ь.D.	1.
No.	Table 14		AL	LOCATE	d Dea	тна (в					THS)F	
List		-			AC	E OF	DECEDE	nts (	YEAR	3).		
Detailed Int. List				.		٠				اند		نہ
ailed	CAUSE OF DEATH.		al.	Under 1					9.	to 14.	to 19.	to 24.
Det		SEX.	Total.	Ü	-	2.	3.	4	5 to	2	15	20
XVII.	VIOLENT OR ACCIDENTAL DEATHS .	T M	3,369 2,101	32	25	26	17	16	65	51	103	119
163, 164	Suicide	F M F	1,268 465 327 138	32 - -	14	8	11	14	22 - -	11 2	19 - 9 2	34 21 7
163	Suicide by solid or liquid poisons or by poisonous gases	T M F	184 101 83	-	-	-	-	-	-	-	1 2	- 7 6
163a	Arsenic and compounds	TM	4 2	- - -	-	_	-	-	-	=	-	=
163 <i>b</i>	Barbituric acid and derivatives .	F T M F	2 32 9 23	-	-	- -	-	-	-			- - 2
163c	Cresol compounds	T M	1 1	-	-	-	-	_	-	-	=	_
163d	Mercury and compounds	F T M	2 1 1	-	=	=	=	-	-	-	-	- - 1
163e	Nux vomica and strychnine .	F T M	-	-	=	-	=	=		-	-	_
163f	Carbolic acid and phenol	F T M	1 1	-	- - -	-	-			-	-	-
163 <i>q</i>	Other solid or liquid poisons .	T M	19 9	-	_	-	-	-	-	-	-	- 1
163h	Illuminating gas	F T M	10 104 59	-	=	-	=	-	-	- -	2 - 1	1 - 5
163m	Motor-vehicle exhaust gas	F T M	45 21 19	-	=	-	-	-	-	-	- - -	2 1
1630	Other carbon monoxide gas .	F T M	2 - -					-	-	- -	=	-
163x	Other poisonous gases	F T M	=					-	=	-	=	-
164	Suicide by other means	F T M	281 226					=	-	- 2		14
164a	Suicide by hanging or strangulation	F T M F	55 117 91 26						-	1		1 6
1640	Suicide by drowning	T M	39 21	:			:	-	-	] =	-	-
164c	Suicide by firearms and explosives	M	18 79 76	:				-	-	1	3	1 5
164d	Suicide by cutting or piercing instruments	M	19 18	:				-	-	-		-
164 <i>e</i>	Suicide by jumping from high places	M	19 19	:		: :		-		-	-	3
164f	Suicide by crushing	F T M	35 32 22	il .					=	=		_
1640	Suicide by other or unspecified means	M	3 1 2					-	-	-	-	-
165- 168	Homicide	F T M	68 47		1 -		1 -	1	1	-	2	3
165	Infanticide (homicide of infants under 1 year of age)	F T M	21 1 1		1 -				1	-	2 1	3 -
166	Homicide by firearms	F T M	22 12					-	-	-	1	1
167	Homicide by cutting or piercing instruments	F T M F	10 11 7 4	:				1	-	-	1	3 3 
	<del></del>			-								

LIST B	Y AGE	ANDS	EX: 19			AGE	OF DE	CEDENT	rs (YE	ARS).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
XVII.	87	99 45	118 39	113 48	128	162 53	160	161 66	148 82	158 117	132 160	88 173	72	- 16	5	-	-
163,	27	~	-	-	36	-	47	-	-	-	-		139	62	8	1	-
164 163	22 8 -	14 23 -	28 13	35 17	27 6 -	40 19 -	33 10	29 14	23 9 -	25 5	14 4	_	4	1	-	-	-
100	9 2	5 15	15 11	12 7	6	10 11	7 8	8	8	6	$\frac{6}{2}$	-	-	1 1	-	-	_
163a	-	-	-	-		1		1		-			-				
163 <i>b</i>	- 1	1 - -	- - - 3	1 - 3	- 1	- - 4	-	- 1	- - - 2	-	-	-	_	-	-	_	-
163c	1 - -	4	3 3 -	4		4	1	1 2	2	-	-	-			-	-	_
		-	- - - 1	-	-	_	_ 1 _	_	-		-	-	-	_	-	-	_
163d	-	_			-	-	-	-		-	-	-		-	-	-	-
163e	=	=	-	_	-	_		=	-	-	-	-	=	-	-	-	_
163 <i>f</i>	- - - - - - 1	- - - - - - - 1	- - - - 1 3		1		1 55	-	-	-	-		-	-	-	-	_
163g	1 - 1	-	-	-	-	-	-	-	-		-		-	-	-	-	-
100y		1	1 3			$\frac{1}{2}$	1	_				-	-	-	-	-	_
163h	- 3 1	3	6 4	5 2	- 3 4	8	5	4	- 4 5	6	5 2	-	-	1	_	-	_
163 m	3	$\frac{9}{1}$		3	4 - 1	5	5	$\frac{5}{2}$	5 - 3	-	2	-1	-		-		-
163 <i>o</i>	- -	- - -	4 1	-		-	1			-	-	-	-		-	-	-
	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-
163 <i>x</i>	_	_	-	-	-	-	-		-	-	-	-	-	-	_	-	_
164	13	- - 9 8	13 2	- - 23 10	21	30	26	21	- - - - - - 15	19	- 8	-	4	-	-	-	-
164a	6		2 - 5	-1	$^{21}_{\overset{2}{2}}$	8	26 2 -	7	2	5	8 2 - 3		1	-	-	-	_
1041	3 4	- 4 3	1	10 3	$\frac{-}{7}$	14 6	14 1	8	- 5 -	2	1	-	1	-	-	-	_
16 <b>4</b> <i>b</i>	1	1 2 - 2	-	3 5	-	3 1	2 1	4 3	- 2 2	2 2	$\frac{-}{2}$	-	1	-	_	-	-
164c	- 8	2	- 6	- 8	9	9	-8	4	3	7	1	-	- 2	-	-	-	_
164d	1 -	1 - 1	-	$\frac{1}{2}$	- 2	-	-	-	-	-	-	-	-	-			_
164e	-	1 -	1 - -	-	-	2	1	3	4	2	-	-	-	-	-	-	-
	1 1	1 1	_	-	2	2	-	$\frac{2}{1}$	1	3	1	-	-	-	-	-	_
164 f	-	-	1	- 1	1	-	1	_	-	-	-	-	-	-	-	-	-
164g	-		1 -	-	-	-	-	-	-	-		-	_	-	=	-	-
165- 168	22 22	77 11	-	-	-	1 - 3	_	-	-	1	1	1	_	-	-	-	-
	2 2	7	8	4 5	$\frac{6}{2}$	3	3	3	1	1	-	1	_	-	-	-	-
65	-	-	8 4 4 - - - 4 2 - 1	-	6 2 - - 2 1 - 1	- - - - - - 1	1	3	1 1	1	_	-			-	-	
186	-	2	4	=	- 2	_	- 1	-	-	1	_	-	_	_	-	_	-
167	-	1	2	4	1	-	-	-	-	-	_	=	-	_	_	-	-
	1 1	1	1 _	1	1	1	_	_	_		_	1	_	_	_		_

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No.	Table 14		Aı	LOCATI	ED DEA	тнѕ (і		SIVE O				
. List					A	GE OF	DECED	ENTS	(YEAF	æ).		_
Detailed Int. List	CAUSE OF DEATH.	SEX.	Total.	Under 1.	ı.	2.	3,	4	5 to 9.	10 to 14.	15 to 19.	20 to 24.
168	Homicide by other means	T M	34 27			- 1	=		- 1	-		
169- 198	Accidental deaths	F T M F	2,836 1,727	- 31 32	- - 25	- 25	- - 17	- 15	1 64	- 49	92	95 24
169	Railway accidents (except collisions with motor vehicles)	T M F	1,109 49 44 5	- -	14 - -	8 - 1	11	14 - -	21	11 1	17 - 1 1	1
170	Motor-vehicle accidents	T M	588 441	1	- 1	8 2	10	7	18	11	30	51
170a	Collisions between automobiles and trains	F T M	147 7 3	=	3 - -	- -	10 - -	7	10 - -	4 - -	10	12 - 1
1705	Collisions between automobiles and street cars	F T M	1 1	-	-	=	=	-	-	-	-	=
170c	Automobile accidents (except col- lisions with trains or street cars)	F T M	567 425 142	1	1	- 8 2	10	7 7	18	11	30	46
170a	Motorcycle accidents (except collisions with automobiles)	M	13 12	=	3	-	10 - -	-	10	4 - -	10	11 - 4
171	Street car and other road-transport accidents	T M	1 18 16	-	1	-	1	-	- 2	=	1	1 ~ ~
171a	Street car accidents (except col- lisions with trains or motor	T M	2 15 13	- - - - - - - - -	1	- -	=		- 2	-	1	-
1718	vehicles) Other and unspecified road-transport accidents	F T M	2 3 3	-		-	- 1	-	-	-	-	-
172	Water-transport accidents	F T M	50 46	-		-	_	=	3	3	7	- 2
172a	Drowning	F T M	45 45 41	-		-	-	-	- 3	1 3	- 6	- 2
172b	Other water-transport accidents .	F T M	4 5 5	-	=	=	-	-	=	1	1	-
173	Air-transport accidents	F T M	22 21	-	=	=		-	-		3	- 9
174	Accidents in mines and quarries .	F T M	1 -	-	-	-	=	-			-	=
175	Agricultural and forestry accidents.	F T M	5 5	=	=	=	=			-	=	=
175a	Accidents involving agricultural machinery and vehicles	F T M	2 2	=	-	=	=	-				=
1750	Injury by animals, in agriculture	F T M	1 1	-	-	=	=		=		-	=
175c	Other agricultural accidents .	F T M	-	-		=	=	-				-
175d	Accidents involving forestry ma- chinery and vehicles	F T M	- 1 1	-	=	=	=	-		-		-
175e	Other forestry accidents	M F T M	1	-		-	-	-	-	=		=
176	Other accidents involving machinery	F T M F T	-11		-	-	-	-	- 2		4	- -
177	Food poisoning	F T M	41 39 2 1 1		-			-		-	1	-
178	Accidental absorption of poisonous	F T M	111	- 1	-	-	-	1	-	-	- 1 1	- 4
178a	Illuminating gas	F M F T M F	69 42 80 49 31			1 -	-	1	2	1	1	4 4 3 - 2 1

LIST I	BY AGE	AND S	EX: 19-			AGE	OF DE	CEDEN.	rs (YE	ARS).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	89 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
168	- 1	4	3	3	4	- 2	- 2	- 3	- 1		_	_		_	_	_	_
169- 198	63 17	78 21	2 82 22	$\frac{1}{74}$	95 28	119 34	124 37	129 51	124 72 	132 112 - 3 2 - 33 11	118 156	88 172	68 139	- - 15 61	5 5 8 8		
169	2	2	3 1	4	4	6	6	4	4	3	-	_			-	-	_
170	32 7	26 6	22 7	- 15 4	- 17 4	- 27 5	27 9 -	28	30	33 11	- - 31 13	12	4	-	-		-
170a	1	-	-	_	-	_		-	-	-	1	-	_	-	-	_	-
170b	- - - -	-	22 7 - - - - 20 7	1 - -	- - - 1	1		99	30 6 - - - - - 30 6	- - - - 33	- - - - 30 13	12 7	2 - 4 1 - - - - 4 1 1		-		-
170c	26 7	- 25 6	20 7	- - - 15 3	- 16 4	- - - 27 4	- - - 27 8	28 8	30 6	33 11	30 13	12	- 4 1	-	-	-	-
170d	5	1	2		-	-	-	-	-	-		-	-			-	-
171	=	-	- 1	1	-	- - 1	- - - 1		2	- 1	- - - 4	-	-	-	-	-	_
171a	_	-	1 - 1	-	-	1 - - 1	- 1		- 2	- 1	-4	-	-	-			_
171b	_	-	1	- - - 1	-		-	-	-		-	-	-	-	-	-	-
172	- - - - - - - - - 4 1		- - - 5	- 4	- 2	1 - - 6	- - - 1 1 - 1	- 3	- 2 - - - - 1	2		-		-	-	-	-
172a	1 - 4	3	1 -	3	-	- - 5	1	-	- 1	-	-	_	-	-	-	-	-
172b	1		5 1 -	3 - 1	2 2 2	5 - 1	1	2 - 1	-	1	4	-		-	-	-	-
173	- - - 3	3	- 1	- 2 1	-	- - - - - 1	_	-	=	-	-	-	-	-	-	-	-
174	_	-	_		-	-	-	-	-	-		_	=		-	-	_
175			- - 1 - - - - - - - - - - - - - - - - -	2	-	- 1		-	2		-	-	-	-	-	=	-
175a	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	_	-
175b	-	_	-	-	-	-	-	-		-	-	-	-	-	-	-	-
175c	-	-	-	- - - - - 1	-	1	-	-	-	_		-	-	-	-	-	-
175d	-	-	- -	- 1	-	_		-	-	-	-	-	-	-	-	-	-
175e			-	_	-		-		- - 1	-	-			_		-	-
176		- - 2 - - - 3 4	3	-	- 3	5 1 5 3 3 - 5 2	7	5 - - - - - - 9 2 7	- 1	- 2	- 1	- - - - - - - - - - - - - - - - - - -	-	2	-	-	-
177	-	-	-	-		1	-	-	-	-	-	-	-	-	-	-	-
178	=	-	- - - - 4	=	-	_	_	-	-	-	_	-	-	-	-	-	_
178a	3 -	3 4 -	1	- - - 2 2 2 2 2	- - - 5 6 - 1	5 3	6 2	9 2 -	5 3 - 5 2	2 - - - - 4 2 - 4 2	- 1 - 5 7 - 5 7	6 1	- - - 3 3 - 2	- -	-		-
50	2	1 2	1 1	$\frac{2}{2}$	1 6	5 2	5 2	7	5 2	$\frac{4}{2}$	5 7	3	$\frac{2}{3}$	2	_	_	_

98 P.D. 1.												
t No.	Table 14		Allocated Deaths (exclusive of Stillbirths) from Detailed International									
. Lis			AGE OF DECEDENTS (YEARS).									
Detailed Int. List	CAUSE OF DEATH.	Sex.	Total,	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
1786	Motor-vehicle exhaust gas	T	13	-		-	-1	-				
1100	Middle venicle canadat gas	M F	9	_	_	_	_	_	=	-	-	$\frac{2}{2}$
178c	Other carbon monoxide gas .	Ť M F	15 9 6	- 1 -	- - -	- - 1	-	-			- 1	-
178x	Other poisonous gases	T M F	3 2 1	-	-	=	=	-	-	-	-	-
179	Acute accidental poisoning by solids or liquids	T M F	45 26 19	=	4	=	1	- 1	-	-	-	- 1 1
179a	Arsenic and compounds	Ť M F	3 2 1	_	=	=	-	-	-	-	-	-
1795	Barbituric acid and derivatives .	Ť M F	14 4 10	-	- -	-	- 1 -	-	- - -	-	-	- - 1
179c	Cresol compounds	T M F	1 1	-	- -	- -	-	-	-	-	-	-
179d	Mercury and compounds	Ť M F	-	-	=	- -		-	- -	-	=	-
179e	Nux vomica and strychnine .	T M F	1 1		-	- -	- -	- 1	- -	-	-	-
179 <i>f</i>	Carbolic acid and phenol	T M F	-	-	=	-  -	-	-	-	-	-	-
1790	Lye and potash	T M F	=	-	-	-	- -	-	-	=	-	=
179h	Tobacco and derivatives	T M F	=	-	=	-	-	-	-	-	-	-
179m	Narcotics	T M F	$\frac{1}{\frac{1}{7}}$	-	=	-	-	-	-	-	-	-
1790	Methanol and other alcohols .	T M F	7 6 1	-	=	- - - - - - 2	=	_	- -	-	-	-
179x	Other and unspecified substances	T M F	18 13 5	-	4	-	-	_ 	_	=	-	1
180	Conflagration	T M F	98 60 38	- 1	4 2		1	- 4	- 3 5	3	2	- 2 3
181	Accidental burns (except conflagration)	T M F	92 52 40	1	7	1	- -	2		- 2	1	2 3 - 1 2
182	Accidental mechanical suffocation .	T M F	58 36 22	14 16	2	۰ -	- -	-	-	=	- 1 1	2
<b>18</b> 3	Accidental drowning (excepting water-transport accidents)	T M F	148 133 15	-	2	4	3	- - 5 2	28 2	19 3	19 1	6
184	Accidental injury by firearms .	T M F	30 27 3	-	-	-	-	-	- 1 1	4	11	- 2 1
185	Accidental injury by cutting or piercing instruments	T	3 - 3		=	=	=	-	- 1	-	-	-
186	Accidental injury by fall or crushing	F T M	1,241 536	2	3	7 2	-	=	$\frac{1}{3}$	-	4	5
186 <i>a</i>	Fall	F T M	705 1,234 530		34	7 2	-	=	3	=	3	4
186b	Crushing	F T M	704 7 6	-	-	-	1 - -	_	=	=	1	1
187	Cataclysm (all deaths attributed to a cataclysm, regardless of their	F T M	1 -	2	-	- - - - -	=	=	- -	=	-	1 - -
188	nature) Injury by animals (not specified as venomous or occurring in the course of agricultural and forestry operations)	F T M F	4 4	-	=======================================	- - -	-	- -	=	-	- -	5 2 4 1 1 1 1 1

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE

.						AGE	OF DE	EDEN	rs (YE	ARS),							
List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	17
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:	- - - - 1			2 3	2 		1	2 2 2 - - 1	- - 1	1 2 -		3	-	-			
	1	- - - 1	- - - - - - 2 2	-		55 33	- - - - 5	-	1	-	-	-	1		-	-	
	- - 1		$\frac{1}{2}$	- 2 3	3 2	- 5 3			1	$\frac{1}{2}$	-	2	-	-	-	-	
	-	- 2 - - - 1	1		-	-	-	-	-	-	-	1	-	-	-	_	
			2	- - 1	1 2	1	1	-	-	2	-	-	-	-	-	-	
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	- - - - - 4 5	32 - 55	-	1 6	5 9 5 2 - 4 2 6	- 1 2	4	- - - - 3 1	1	- 2 1	1	1	1	-	-	-	
	1	5		7 13	4		1 - 1 1 2 1	- 2	3	5	- - 5	2 - 3 3	- 3 2	- - 1	-	-	
	2	-		1 -	- 1		5 - 1	3 2 - 4	3	-		-	- - -	-	-	-	
	4	5	5	4 4	4 4		6 8 - 1	4			-		1	_	_	-	
5		2	2	1 3	3 1		1	-		_	_	1	-	-			
;	j.						- 1		:			-			-	_	
) Ga	2	1	2 1	3 20	0 2	3 1	4 19	54 34	5-	4 65 0 87	70 127	61 150	52 128	13 59	5 7	1	
6 <b>b</b>	-	-  :	1 1 2	3 2	0 2	7 3 5 1	1 33 4 19	34	5 50	4 63 0 87	70 127	150	52 128	13 59	5	1	-
7	-		1 1 1 2 2 - 1 1 - 1 - 1 - 1 - 1 - 1 - 1	3 20	0 2 6 0 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	7 3 5 1	1 334 19	54334	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4 65 87 4 63 87 - 2 - 2	700 1277 700 1277	61 150	52 128 52 128	133 599	57		-
8				-	-	-	_		-			-				-	-

t No.	Table 14		AL	LOCATE	DEA	тня (в			F STII LED I			
Lis					А	GE OF	DECED	ENTS	(YEAF	Rs).		
Detailed Int. List	Cause of Death.	SEX.	Total.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
189	Hunger or thirst	T M		=	=	_	_	_	_	-		
190	Excessive cold	F T M F	19 17 2	-	-	-	-	-	-	-	-	-
191	Excessive heat	T M F	8 6 2	-	=		-	-	-	-	-	-
192	Lightning	T M F	1 1	=	-	-	=	- -	-	-	-	-
193	Accidents due to electric currents .	T M F	9 8 1	-	-	- -	-	11111	-	1	1	-
194	Poisoning by venomous animals (not occurring in the course of agricultural and forestry opera- tions)	T M F	-	-	-	- - -	- -		-	=	=	-
195	Other accidents	T M F	191 135 56	13 12	- 1 3	2	-	-	- 2 1	7	- 6 1	4
195a	Sequelae of preventive immuniza- tion, inoculation or vaccination	Ť M F	1 1	-		=	-	-	-	-	- -	-
1955	Other accidents due to medical or surgical intervention	T M F	4 1 3	-	- - -	=	- - -	-	-	-	-	-
195c	Lack of care of the newborn .	T M F		=	-	-	- -		-	-	_	-
195d	Obstruction, suffocation or punc- ture by ingested objects	T M F	49 30 19	12 10	- 2	- 2	- -	- -	1 1	1 -		-
195e	Others	T M F	137 103 34	1 2	- 1 1		=	=	2 1	6	6 1	4
196	Deaths of military personnel during operations of war	T M F	4	=	=	-	- -	- -	-	-	- -	1 - -
197	Deaths of civilians due to operations of war	T M F	_	-	-	-	-	=	=	-	- -	=
198	Legal executions	T M F	-	=	=	-	=	-	=	=	-	=
XVIII.	ILL-DEFINED AND UNKNOWN CAUSES	T M F T	109 76 33	4 5		1		=	1	-	3	4
	Sudden death	M F	4 1 3	=	-	- - - 1	=	-	=	=	-	-
200	Ill-defined and unknown causes .	T M F	105 75 30	4 5	2	1	=	-	- 1	-	3	4
200a	Ill-defined	T M F	54 35 19 2	2 2	2	1	=	-	- 1	-	=	2
2005	Found dead (cause unknown) .	M F	2	1	-	-	-	-	=	=	=	=
200c	Unknown or unspecified cause .	M F	49 38 11	1 3	-	-	=	=	-	=	3	2

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE

,						AGE	OF DE	CEDEN	TS (YI	fars).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over,	Unknown.
189	-	_	-	=	-	-	-		-	-	-	-	-	-	-	-	
190	-	-	- - 1	_	2	- 1	- - 3	- - 4	- - 1	- 3	- - 1	- - 1	-	-	-	-	
191	-	-	-	-	2	1	- 2	-	-	3 1 -	- - 1	1	-	-	-	-	
192	-	-	1	2	- - 1	- - -	-	-	1		1 -	-		-	-	-	
193	- 1		- - 2 -	- - -	- 1	_	-	- 1	-	-	-	-	-				-
194	-	1 - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
95	- 5 3	9	- 8	- 6 3	10	- 11	16	- 7 3	12	- 9		2 6	3	-	_	-	
95a	3	1	- 1		2	4	3	3	4	9 2 -	2 2 2 1	6	4	1	1	-	
95b	2 1 3 2	-	-	-	- - - - 1	- - - - - - - - 1	- 1 1	_	-	-l -l	-	-	- - - - - - 1 1	-		-	
95c	-	-	- - - - - - 1	- - - - 2 1		-	1	-	- - - - - 2 1	1	-	- - - 1	-	-	-	_	
95d	$\frac{-}{2}$	- 1	- 1	- 2	- - 2 1	- 1	- 2 1	-	- 2	2	- 1	-	- 1	-	-	-	
.95e	$\frac{1}{3}$	- 8 1	- - 6	1 4 2	$\frac{1}{8}$	10	13	7 3	10	1	-	$\frac{1}{2}$		-	-	-	
.96	2	$\frac{1}{3}$	7		5 3	4	1		3		1 2	5 - - - - - - - 2 4	2 3 			-	
97	-	-	-	-	-	-	-	_	-	-	-	-	-	-		-	-
.98	-	-	-	-	-	- - - - - - - - - - - - - - - - - - -		-	-	-	-	-	-	-	-	-	-
xvIII		- - - - - - 2 2	7		5	7	6	3		-6	4	2	- 3	-	-	-	-
.99	- - - 4		- - - 7	-		1	1 1	-	_	4	1	4	2	-		1 - 1	-
200		- - 2 2	7	5	5 3	- - 7 1	5	- 3 2	9	- 6	4	- - 2 4	3			1	-
00a	-	1	3	- 1	1	1	4	3	6	4	1 1	2 3	2	-	-		
000	-	2 -	- - - 4	-	1	1	1	1	3	3	-	_	- - - 1		-		
00c	4	1	4	4	- - - 4 2	6	- - 1	-	2	- - 2 1	3	- - 1	- 1 1	-	-	-	-

102													1	.υ.	1.
No.	Table 15				DE			USIVE NG TO							
List								М	ONTH	8.					
Detailed Int. List No.	Cause of Death.	SEX.	Total.	January.	February.	March.	April	May.	June.	July.	August.	September.	October.	November.	December.
	All Causes	T	1,245	107	85	100	101	95	109	132	112	110	92	94	108
I.	Infectious and Parastic	M F T	747 498 55	57 50 -	46 39 -	63 37	55 46 -	53 42 -	72 37	92 40 -	66 46	63 47 -	<b>5</b> 6 <b>3</b> 6 -	59 35 -	65 43 -
2	Diseases	M F T	49 6.	5	3	6	3	3	4 1 -	3 - -	2 1 -	3 1	6 - -	3 - -	8 2
-	2 drawy photo for the	M F	1	-	1	-	-	-	-	-	_	-	-	-	_
13-22	Tuberculosis (total)	T M F	47 43 4	5	- 2 1	- 5 -	3	3	- 4 1	3	1 1	2	- 6 -	3	6 1
13	Tuberculosis of the respiratory system (including the bron- chial and mediastinal lymph nodes)	T M F	43 41 2	- 5 -	2	- 4 -	3	- 2 -	4	3	1 -	2 -	- 6 -	3	6
13 <b>a</b>	With mention of occupational disease of the lungs	T M F	1 1	-	-	-	-	1	-	-	-	-	-	-	-
13b	Without mention of occupa- tional disease of the lungs	T M F	42 40	5	- - 2 1	4	3	1	- - 4	3	1	- 2 - -	- 6	3	6 1
14	Tuberculosis of the meninges and central nervous system	T M F	2 1	-	-	-	-	- 1	- - 1	-	-		-	-	-
15	Tuberculosis of the intestines and peritoneum	T M	1	-	-	1	-			-	-   -	-	1	=	-
17 <i>b</i>	Tuberculosis of the joints (except vertebral column)	F T M	1 -	-	-	-	-	-	-	=	-	-	-	-	-
30d	Aneurysm of the aorta .	F T M	1 1 1	-	-	-	1 1	-	-	-   -	1 - 1	=	-	-	-
33b	Influenza (grippe) without respiratory complications	F T M F	- 1 -	-	-	-		-		- -	-		-	-	- - -
36	specified Acute poliomyelitis and acute polioencephalitis	T M F	1	-	-	-	-	1111	-	-	] -	-	-	_	- 1
37 <i>c</i>	Encephalitis lethargica (unqualified)	T M F	1 1	-	-	-	-	111	-	- -	-	- - -	-	-	1
<b>44</b> <i>b</i>	Lymphogranulomatosis (Hodgkin's disease) .	T M F	3 2 1	-	-	1	-	-	-	-	-	1	_	-	- 1
П.	CANCER AND OTHER TUMORS	T M F	277 150 127	13 13	- 8 10	- 14 9	11 8	16 12	14 6	17 8		11 13	- 6 14	12 10	13 13
45-55	Cancer and other malignant tumors (total).	T M F	258 143 115	13 13	- 8 9	13 9	11 8	13 11	13 6	- ا	14	11	6	12	13 12
45	Cancer of the buccal cavity and pharynx	T M F	8 6 2	-	-	- - 1	1	- - 1	3	-	1 -	-	1	-	-
45b	Tongue	T M F	4 4	-	-	-	1	-	- 2	-	-	-		_	-
45c	Mouth	T M	1 -	_	-	-	-	-	-	-	-	-	-	-	-
45f	Pharynx	F T M	3	- -	-	-	-	1 - -	- 1	- 1	-	-	_	-	-
46	Cancer of the digestive organs and peritoneum	F T M	1 132 76 56	- 8 8	- 5 4	1 11 5	- 6 4	- 6	- 4 5	8	5	7	- 2 2	- 6 4	- 8 7
46a	Esophagus	F T M	15 13	8 -	4 - 1	5 - 2 1	4 - 1	1 - 2	_	6 - 2	-	- 7 5 1	2 - 1	1	$\frac{7}{2}$
<b>4</b> 6b	Stomach	F T M	2 22 14	- 2 1	-	- 1	- 2	-	1 - 1	- 3	- 2 1	1	-	- 1	- - 1 1
46c	Duodenum	F T M F	8 1 1	1	-	1	-	1 - - -	-	2 - -	1  -  -	1 - -	-	-	1 - -
	·														_

LIST,	BY MC						AGE	OF D	ECEDE	NTS (	YEARS	1),						
Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
I.	90 46 44 -	7 4 3 -	3 - - 1	5 1 4 -	4 4 - - 1	9 4 5 -	11 8 3 -	30 22 8 -	75 63 12 - 7	83 63 20 -1	137, 95 42	218 148 70 - 16	243 129 114 - 6	224 111 113 - 2	97 42 55 -	7 4 3 - - 1	2 - 2	-
2	_	-	-	1		-	1	-	1	1	1			-	_		3	-
13-22	-	- - -	- - -	-	- - - 1	-	- - - 1	=	- - - 6 1	4	- 9	- 16	- - - 6	-	-	=	-	-
13	-	-	-	-	-		1	22 8	1 6 1	4	9	16	6	1 - 1		- - - 1 - 1	-	-
13a	-	_	-	-	-	-	-			-	1	-	-	_	_	-		_
13b	-	-	-	-	-	-	-	-	- - 6 1	- - - 4	1 - 8	16	- - - 6	-		-	-	-
14	-	-	- - -	-	- 1	-	-	-		-	- - 1	-	-		-	1 - -		-
15	-	-	-	-	-	-	-	-	-	-		-	-	_ _ 1	-	-	_	_
17 <i>b</i>				-	-		-			-	19	-	-	11 1	77		-	
30d	_	-	-	-	-	-	-	-	-	- 1	-	-	-	-	-	-	-	-
33b	_	-	-	- - 1		-		-	-	-	-	-	-	-	-	-	-	-
<b>3</b> 6	_	-	1	_	-	_	-	-	-	-	_	-	-	-	-	-	-	-
37c	_	-	-	-	-	-	- -	-	-		-	-	-	-	-	_	=	-
44b	-	-	-	- - -	-	-	- - -	_	1	- - 1	-	-	-	-	1	-	-	-
II.	-	-	-	- 1	-	- 1	- 2 1	2	- 1 1	5	19 14	- - - 38 29	38	36	- 7 12	_	_	-
45-55	-		-	- 1	-	- 1	- 1	2	1	5 3 - 3 3	18	35 24	38 34	36 29	7	-		-
45	=	1 - -	-	-	-	-	1 - -	=	-		10	2	2 2 2	-	2	-		-
45b	-	-	-	-	-	-	-	-	-		-	-	2	-		-	-	-
45c	-	-	_	-	-	-	-	-	-	-	0		- 1	-	-	3	-	-
45f		-			-	-	-	2 - 2	-	-		2	- - 1		2			-
46	-	=		1		-	-		1	1	-				_	-		_
46a	-	-		-	-	-	-	-	-	1	3	3	7	- 10	-	-		-
46b	-	-	-	-	-	-	_	2	-	-	6 6 - 3 - - -	14 10 - 3 1 - 2 2	6	23 15 - - 5 1	1 2			-
46c			-			-	-	-	1	-	-	-	26 18 7 1 6 3	1 -	3 6 - - 1 2 - -		-	-

104														.D.	
t No.	Table 15	9			DE	ATHS (	CORDI	NG TO	OF S	TILL DET	BIRT	ns) c	TERN	ATIO	NT8 NAL
. Lis			1					M	ONTH	s.					
Detailed Int. List No.	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
46d	Rectum and anus	T	33	-			-	-		-	-	-	-	-	<del>-</del>
46e	Intestines (except duo- denum and rectum) .	M F T M F	21 12 39 15 24	1 1 3	3 1 - 1 3	$\frac{3}{1}$ $\frac{1}{2}$ $\frac{1}{1}$	3 2 - 2	1 - 1	1 1 - 1 3	-	- 1	2 1 - 2 1	1	2 1 - 2 3	1 2 - 2 2
<b>4</b> 6 <i>f</i>	Liver and biliary passages	TM	9 4	-	-	1	-	1	1	-	-	1	_	-	-
<b>4</b> 6g	Pancreas	F T M F	5 11 7 4	1 	-	$\frac{1}{2}$	-	- 1	-	1 1	- 1 1	- 1 1	- - - 1	-	2 2 - - 2 - 1
46h	Mesentery and peritoneum	T M F	2 1	-	-	-	-	=	- - - 1	-	-	1	=	-	1
47	Cancer of the respiratory system	T M F	21 19	2	- 1 1	-	1		1	2	- 3 1	2	=	4	3
47a	Larynx	Ť M F	2 5 5	-	1	-		-	-	-	-	1	-	3	- - - - - - 3
47c	Bronchus	T M	1 - 1	-	-	-	- - - - - 1	-	-	-	- 1	-	-	-	-
47d	Lung	F T M F	14 13	2	- 1			-	- - 1	- 2	3	=	-	1	3
47e	Pleura	T M F	1 1	-	-		-	-	-	-	-	1		-	-
48	Cancer of the uterus	T M F	17 - 17	- 2	- 2	- 2	1	- 2	- 1	- 1	- 2	- 1	-	2	- 1
48a	Cervix	T M F	8	1	1	-		- 1	-	-	- - 1	- - 1	-	- 2	-
48b	Other and unspecified sites	T M F	8 9 - 9	-	-	- 1	- - - - 1	- - 1	- 1	- 1	- 1	-	_		- 1
49	Cancer of other female genital organs	T M F	4 4		-	-	- - 1	-	-	- -		- 2	-		-
<b>4</b> 9a	Ovary	T M F	3 - 3	=	-	-	- - 1	-	-	_	-	- 1	1		-
<b>4</b> 9 <i>c</i>	Vagina	T M F	1 - 1		-		-	-	-	=		1		-	-
50	Cancer of the breast	T M F	21 - 21	-	- 2		- - - 1	- - - 3	- - - 2	- 1	-	- 2	- - - 7		- 3
51b	Cancer of the prostate .	T M F	8 8	1	1		- - - 1	-	2	1		1	1	- - - 1	-
52	Cancer of the urinary organs (male and female)	T M F	14 10		-	- - 1	1	2	- 1	2	2	1	- 3	1	-
52a	Kidney	TM	4 5 4	-		-	-	1	-	2	-		1	1	-
52b	Bladder	F M	9 6	-	-		1	1	1	=	2	1	_	=	-
53	Cancer of the skin (except vulva and scrotum)	F T M	3 1 1	-	-	1	-	1	-	-	-	-	-	=	-
54	Caneer of the brain and other parts of the central nervous	F T M F	16 10	2	-	-	- 2 1	1 2	-	-	2	-	1	1	1 1
54a	system Glioma (not specified as benign)	T M	6 8 5 3	1	- - -	-	1 1	1	=	-	1	-	1	1	- - 1
54 <i>b</i>	Others	F T M	8	1	-		1	1	-		2 - 1 - 1	- 2 - - - - 2 -	2	1 - 1	1
55	Cancer of other and unspecified organs	F M F	3 16 13 3	1	1	2	-	3 2	- 2 -	- - 2	1	-	1		- 1 -

List,	ву Мо	ONTHS	AND	SEX A	ND B	Y AGE												
.4							AGI	OF	ECEDI	ENTS (	(YEAR	s).						
Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
<b>4</b> 6d	_	_		=		-		_	=	-	- 1	5	-1	- 6	]	-	-	_
<b>4</b> 6e								- - - 1	- - - 1	$\frac{1}{1}$	2	$\frac{1}{1}$	9 5 - 3	2 - 8 9	1 - 1 3	-		
<b>4</b> 6 <i>f</i>	=	-	-	-	-	=	-	- 1	- 1	-	1	3	7	9	1		-	-
<b>4</b> 6g	=	-	-	-	-	-	-	-	-	-	1 2 - 1 2	2	1	1 3 1	-	-		-
<b>4</b> 6h	-	-	-	-	-	-	-	-1	-	-	-	1	-	1	-	-	-	-
47	-	-	-		-	-	-	-	-		- - - 4	8	1 2 4 2 - 1		-	-	-	-
47a		-		-		-	=	-	-			3	1	1	-	-	-	
47c	-	-	-	-	-	-	-	1			3	5	- - 1				-	-
47d	-	-	-	1	-		-	-	-	-	3	5	3	1		-	_	. 1 1 1
47e	-	-	-		-	-		-	-	-	1	- - - - 5		-	-	-	-	-
48	-	-	-	-	-	-	-	-	-	-	-	- 5	3	- - 6	3		-	-
48a	-	-	-	-	-		-		-	-		3	-	3	2		-	-
48b	=	-	-		-	-	-		-			3 - 2 - 1	- 3		1	-	-	*************
49 49a	-	-			-	-	-	-		_	$\frac{-}{2}$		-	1	3	-		
49c				-		-	-		-	-	2	-	-	- 1	-	-	-	-
50		-		-	-	-	-		-	-		1	-	- - - 6	-		-	-
51b	-	-		-	-	-	-	-	-	1	1	5	5	6	3		-	
52		-	-	-	-	-	-	-	-	-	-	1	3	4	-	-	-	-
52a		-	-	-	-	1	-		-	-	3 1	4	2		1	-	-	-
52 <i>b</i>	-	-		-		1	-	-	-	-	2 - 1	1 - - 3	-	-	1	-	-	
53		-		-	-	-	-	-	-	-	1	-	2 2 -		-		-	-
54	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
54a	_	1	_	-	_	-	1	-	-	1 -	- 1 - 2	3 2 -	1	_	_	-	-	-
546	-	_	-		-		1		-	1 - -	1	2	_	_		-		-
55		1 1					1 1 1 - 1			2 1 - 1 1 1 1 1 1 1	3 - 1 - 1 - 1	1 3 2 - 1 2 - 2 - 2	- - 1 - - - - 1 1 1	7				-
	_				_	_		-	-'			1	1	1	_	_		

No.	Table 15				DE.	ATHS AC	(EXCL	USIVE NG TO	OF S	TILL. Det	BIRT	is) o	r Ri	SIDE	NTS NAL
List								M	оитн	s.					
Detailed Int. List	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
55b	Bone (except jaw bone and accessory sinuses)	T M F	1	_	-	=	-	_	1	-	=	-	-	-	-
55c	Thyroid gland	T M F	3	-	-	-	-	- 2	-	-	-	_	=	-	1
55e	Other and unspecified organs	T M F	12 11 11		1	2		3	1	2	1	-	1	-	-
56	Nonmalignant tumors (in- cluding dermoid cysts) .	T M F	10	] _	-	1	_	1	1	1	1 2	- 1	-	- 1	=
56d	Brain and other parts of the central nervous system.	T M F	5	-	-	1		1	-	1	-	- 1	=	- 1	-
56 <i>e</i>	Other and unspecified organs	T M F			-	-	=	-	1	-	1	_	-	-	-
57	Tumors of unspecified nature	T M F			-	-	=	2	-	-	1	-	- 1	- 1	-
57d	Brain and other parts of the central nervous system .	T M F		<u> </u>	-	-	=	2		-	-	=	-	-	- 1
57 <i>e</i>	Other and unspecified or-	T M F		-	_	-	-	1			1	-	_	- 1	_
III.	RHEUMATISM, DISEASES OF NUTRITION AND OF THE EN- DOCRINE GLANDS, OTHER GENERAL DISEASES AND AVITAMINOSES	T M F	4 1 2	6 1		3		١ _	-		1	-	1 2	_	_
<b>5</b> 8	Acute rheumatic fever .	T M		2 - 1 -	-	1	-	-	-	-	: :	-	-	-	-
58b	Acute rheumatic endocar- ditis	M		1 -				-		:			-	=	-
58e	Other forms of acute rheu- matic fever	M		1 - 1 -			-	-						=	=
59b	Other chronic articular rheumatism	F T M		1 -			-	-					-		-
61	Diabetes mellitus	F T M F	3			- :	2 2			4 3	3	3	1 2	1	
63	Diseases of the thyroid and parathyroid glands		1	6 1		: :	1 1	-				-	-	-	2
63a	Simple goiter	T M F		2 -	-	. :	- 1	-				] :	-	-	-
63b	Exophthalmic goiter .	T		4 1	1 1		1 -					-	-	_	-
IV.	Diseases of the Blood and Blood-forming Organs .			2 ·	1		1 -				2	-	1		1 1
72a	Primary purpuras	T M F		1				-				-		-	-
73d	Other and unspecified anemias	T		1									-		1
74	Leukemias and aleukemias .	F T M		5	1 .		1 -				2 -			-	1
74a	Leukemias	F T M		8 .	1						2				1
74 <i>b</i>	Aleukemias	F T M		1 1	-	1	1 -				2			-	=
75 <i>b</i>	Splenomegaly (of undetermined nature)	F M F		1					lo						1 -

							AGE	OF D	ECEDI	ents (	YEAR	s).						
Detailed Int. List No.	Under 1.	<u>-</u>	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
55b		-	_	_		_		-	_	_	-	-	_	1	_	-	-	
55c		-	-		-	-				1	-		-	=	1			-
55€	-	_	-	-	-	-	-	-	-	-	1	- 2 1	1	6	- 1	-	-	-
56	- - 1:	-	-	-	-	-	- 1		-	- 1	1	2	-		-	-	-	-
56d		-	-	-	-	-	-	-	1	1	1	2 2 2 2 2	-	-	-	-	-	-
56e		-	-	-	-		1		1	-	-	_		4	-	-	-	-
57	1	-	-	-	-	-	-	-		1	1	1 3	-	-	-	-	-	-
57d		-	-		-	-	-	-	-	1	3	-	1	-	-	-		-
57e	-	-	-	-	-	-		- - -	-	_	1	2	1	-	-	-	-	-
III.	1			-		-	1	1	- 1 1		2 - 2 -	1 2 - 1 - 4 4	1:	- 4 6	1	1	-	
58	-	_	-	-	-	-	- 1	-	1	-	-	-	_	-	-	-	-	_
58b			-	-	-		1	1	1	-	=	-	1, 3, 9	4	1	-	-	
58e	-: -:	-	-	-	-	-	1	-	-	-		-	-	-	-	-	-	-
59b	-	-	-		-	-	-	-		-	-	-	-	-	-		-	-
61		-		_	-	-		-	1,	-	2	3	3	4	-	- 1	-	-
63	=	-	-	-	-	-	-	-	-	-		1	1	-	-	-		-
63 <i>a</i>	-		-	-	-	-	-	_		1	-	2	-	-	-	-	-	-
63b	=		-	-	-	-		- - 1	-	-	-	1	_	-			-	-
IV.	_,	-		1	1		_	_	1	1	- 2 1	1	1		-	-	-	-
72a	=	-	_		-			-	-	1	_	2	- - 1	1			-	-
73d	-	-	-		-	-	-	=:	-	-1		-	1			-	-	-
74	-	-	-	-	- 1	-	-	-	- 1	- 1	- 2	1		-		_	-	-
74a	-		-	-	1	-	-	_	-	-	1 2	1	1	1		7	-	-
746		-		-	-	-	-	-	- 1	-	- -	1	1	1		-	-	-
75b	THEFT				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				1 1	1 - 1 1	2 1 - 2 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1			-	-
,	'	_	_1					_		1	-							

108														ע.'.	1.
No.	Table 15				DE.	ATHS	(EXCL CORDI	USIVE NG TO	OF S	TILL DET	BIRT	ns) o d In	f Re	SIDE	NTS NAL
Int								M	ONTH	s.					
Detailed List Int.	CAUSE OF DEATH.	Sex.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
V.	CHRONIC POISONING AND IN- TOXICATION	T M	4	1	-	=	1	-	1	-	-	1	-	-	=
77c	Acute alcoholism	F M F	4	1	-	-	1	-	- 1	-	=	- 1	=	-	-
VI.	Diseases of the Nervous System and Sense Organs	T M F	100 48 52	- 3 5	4	- 2 5	- 6 6	- 2 4	3 2	7 5	7	7 9	- 2 4	2 2	- 3 2
80	Encephalitis (nonepidemic) .	T M F	5	1	-	-	1		1	-			-	-	-
80a	Intracranial abscess	T M F	3 2	-	-	=	- 1		1	-	=	1 -	-	=	-
80 <i>b</i>	Others	T M F	2 2	1	-	-	-	-	=	-		1	=	-	-
81	Meningitis (not due to meningococcus)	T M F	1	-	-	-	-	- - - - - - -	-		-	=	- - 1	1	-
81 <i>a</i>	Simple meningitis	T M F	1	=	-	-	-	-	-	-	-	=	- 1	-	-
81 <i>c</i>	Pneumococcic meningitis	T M F	1	-	-	-	-	-	-	-			-	1	-
82	Diseases of the spinal cord (except locomotor-ataxia and	T M F	4 2 2	-	-	-	-	-	-		1 1	1 1	-	-	-
83	disseminated sclerosis) Intracranial lesions of vascular origin		81 34 47	- 2	3 7	2	4				5 5	5 5	2 3	- 2	3 2
83a	Cerebral hemorrhage or effusion (excluding birth	T M F	67 26 41	2		2	-	1 1	1		3 8	3	2	-	1
83 <i>b</i>	injuries)  Cerebral embolism and thrombosis	T M F	11 5	-	1		1	-				- 2	-	-	1 2
83 <i>c</i>	Cerebral softening	T M F									1	-	-	=	-
83 <i>d</i>	Hemiplegia and other paraly- sis of unspecified origin .	T M F	3	2 -							1 -		-	-	1
8 <b>4</b> <i>b</i>	Schizophrenia (dementia praecox)			1 -								1 -			-
85	Epilepsy	T M F		1 -		1		-					-	-	-
86	Convulsions (under 5 years of age)			1 - 1 -						-  · -  .	1 -			=	-
87	Other diseases of the nervous system			3 -		- :		1 -					-	1	-
87 <i>c</i>	Paralysis agitans (except result of encephalitis) .			2 -				1 -				-	-	1	-
87 <i>e</i>	Other diseases of the nervous system			1 -				-				- 1			-
88	Diseases of the organs of vision			1 -									-		-
89 <i>a</i>	Otitis and other diseases of the ear			1 -									-	=	=
VII.	DISEASES OF THE CIRCULA- TORY SYSTEM		34 20 14	0 16		2 1.8	_  - 5 <sub> </sub> 18	5 9	2:3		2 1	9 26		18	19
91 <i>a</i>	Bacterial endocarditis (acute, sub-acute or un specified)	T		3 -			-  -	1 -		- 1				-	1
92	Chronic affections of the valves and endocardium		1	2 3 6 3			1 -							1	1
															<del></del>

Out of State Dying in Massachusetts, from each Cause and Class of Causes List, by Months and Sex and by Age and Sex: 1946.

LIST,					ND B1				ECEDE	nts (	YEARS	s).						
Detailed Int. List No.	Under 1.	1:	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over	Unknown.
v.	_	-	_	_	_	_	-	_	-	- 2	1	_	1	_	_	_	-	_
77c	- - - - 1	- - - - 1	-	-	-	-	2	- - - - - 1	- - - 3		-	-	- 1	-	- - - - - 5 12	-	-	-
VI.		- 1	-	-	-	-	- 2	-	- 3	3	5 3	- 6	- 8 13	- 14	5	-	-	-
80	-	-	-	-	-	- - -	-	1 - 1	1 - 1	1	1	6 - 1	13	15 - -	12	-	-	~
80a	-	-	-	-	-	- - -		1 - 1	-	-	- - - 1	1	1	-	_	-	-	-
80 <i>b</i>	-	1	-	-	-	-	-		- 1	-		-	-	-	-	-	-	-
81	_	1		-	-	-	-	-	-	- - 1	-	-	-	-	-	-	-	-
81a		- - - 1			-	-	1 1 1 1 1	-	-	1 - 1	-	1 4 5	-	-	-			
81 <i>c</i>	-	1	-	-		-	-	-		-	- - - - - 1	-	-	-	_	-	-	-
82	-	-	-	-	- - -	-	-	-	- - - 1	1		- 1	- - - 6 12	-	-	~	-	-
83	-	-	- - -	-	-	-	-	-	- 2 - -	- 1 1	3	- 4 5	$\frac{-}{6}$	13 14	5 12	-	-	-
83a	-	-	- -	-	-	-	-	-	1 - -	1 1	3 2 - 1	- 3 3	5 11	10 12	3 12	- - -	-	
83 <i>b</i>		- -	-	-	- -	-	- - -	-	-	-		2	1 1	$\frac{-}{2}$	2	~	-	-
83 <i>c</i>	-	-	-	-	-	-	-	-	-	- - - - - 1	-	1	-	-	-	-	-	-
83d	_	-	-	-	-	-	~	-	1	-	-	_	-	1	-	-	~	-
84 <i>b</i> 85	-	- -	-	-		-	-	-	-	1	-	- - - - - 1	-	- - -	-	-	-	-
86	-	-	-	-	-	-	_	-	-	_	-		-	-	-		-	
87	1		-	-			-	-	-					-	- - -	-	-	
87 <i>c</i>	-	-	-	-	-	-	1 -	-	-		-	-	1 -	1	-	- -	-	-
87e	-	=	-	-	-	-	-	-	-	-	-	-	1	1 - -	-	_	-	
88	-	-	-	-	-	-	1 - -	-	-	-	-	- -	-	_	-	-	-	
89a							- - 1	-	-	-	-	-	-	1 - -	-		-	-
VII.	-	-	-	-	-	-		_	- - - 1	-	26 13	-	-	-	- - -	- - - 2 1	-	-
91a	1 -	=	-	=	=	1	-	1 1 -	1 1 - 1	11 2 -	26 13 -	54 23 -	48 34 -	35 50 -	21 20 -	1 - -	2	-
92	1 1					1	-	-	- -	- - - 11 2 - - - 1	-	54 23 - - - 2	- - - - 48 34 - 1 - 3	- - - 35 50 - - - 3	-	_	2	
				! -	_	1 -					2	1	_	3	_		_	-

No.	Table 15				DE		(EXCL								
Lis								М	ONTH	s.					
Detailed Int. List No.	CAUSE OF DEATH.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
92a	Diseases of the aortic valve (without mention of dis- eases of the mitral valve or rheumatic fever)	T M F	41 31 11	-	-	1	-	-	- -	-	-	=		1	ĩ
92b	Diseases of the mitral valve (whether or not specified as rheumatic)	T M F	6 2 4	- 2 -	- 1	- 1	-	- - 1	-	-	-	-	-	-	-
92d	Diseases of other and unspe- cified valves and chronic endocarditis, not specified as rheumatic	T M F	2 1 1	1	-	=	-	-	-	-	=	-	-	-	- 1
93	Diseases of the myocardium	T M F	139 66 73	- 8 9	- 2 4	- 5 5	7 9	- 2 6	- 7 8	- 4 5	- 6 5	- 6 4	4	8	7
93a	Acute myocarditis (except rheumatic)	T M F	1	-	-	-	-	-	7	-	-	-	-	1	8 7 7 7
93d	Chronic myocarditis and myocardial degeneration, not specified as rheu- matic	T M F	123 57 66	7 6	1 3	5 5	77	- 6	7 8	3 5	5 5	4	- 3 4	6	7 7
93€	Other myocarditis (not specified as acute, chronic or rheumatic)	T M F	15 8 7	1 3	- 1 1	-	- 2	-	- -	1	1	2	1	1	- 1
94	Diseases of the coronary arteries and angina pectoris.	T M F	143 104 39	- 5 2	7 2	8 2	4	6 3	12 6	- 6 8	12 6	15 4	11 2	8 2	10 1
9 <b>4</b> a	Diseases of the coronary arteries	T M F	142 104 38	5 2	7	8 2	4	$\frac{1}{6}$	12 6	- 6 8	12 6	15 4	11 2	- 8 2 - - -	10 1
9 <b>4</b> <i>b</i>	Angina pectoris	T M	1		-	7	-	-	-	-	-	-	-	-	_
95	Other diseases of the heart .	F M F	1 26 13 13	-	1 3 1	1	3	-	- 1 1	- 1 1	- 2	- - 2 2	1	1 1	- - - 3 - 1
95b	Other diseases of the heart specified as rheumatic .	T M F	14 7 7	-	1	1	2	-	-	1 1	2	2	1	-	- - 1
95c	Other diseases of the heart, not specified as rheumatic	T M F	12 6 6		2	1	- 1 1	-	1 1	-		1	-	1 1	- 2
96	Aneurysm (except of heart and aorta)	T M F	4 2 2	-	-	-	-	-	1 1	-	1	-	-	- 1	- - - - - - - - 1
97	Arteriosclerosis (except coronary or renal sclerosis) .	T M F	9 4 5	1	-	- 1	1	1	1	1	-	1		-	-
99	Other diseases of the arteries	T M F	2	-	-	-	-	1	- 1	-		-	-	-	-
100b	Other diseases of the veins	T M F	5 2 3	1		-	- 1	- 1	-	-	-	1	1	-	-
102	High blood pressure (idio-pathic)	T M F	4		-	-	1	-	-	1			-	-	- 1
103	Other diseases of the circulatory system	T M F	1 - 1		-	-	4	-	-	-		-	- - - 4	-	- 1
VIII.	DISEASES OF THE RESPIRA- TORY SYSTEM	T M F	53 29 24	- 2 5	- 1 1	1 1	2	3 2	4	1 2	1 1		4	3	$\frac{1}{2}$
104b	Diseases of the accessory sinuses	T M F	2 1 1	-	-	-		1		-		2		1	-
105	Diseases of the larynx	T M F T	1		-	-	1	-		-		-	1 - 1	-	2
106	Bronchitis	M F	2		-		1	-	=	-	-	-	1		-
106b	Chronie	T M F	1	-	-	-	-	-	-	-	-	-	1	-	-

Fig. 2    Fig. 2    Fig. 3    Fig. 3    Fig. 4    Fig. 4    Fig. 4    Fig. 5    Fig. 4    Fig. 5    Fig.	LIST, F		NTHS	1.10	DI A		1100	AGE	OL D	ECED!	CNTS	YEAI	₹81.						
92d 93d 93a 93a 93a 93a 93b 93b 93b 93b 93c	Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	5	5	0	5	60 to 69.	5	2	90 to 99.	100 and over.	Unknown.
92d	92a	=		-	_	-	_	_	_	-	1		1	1	-	_	-	_	_
93a	92b			1	_						_	-		_	_	_			
93a		-	_	=			-	-	-	-	-	]	1	2	2		-		_
93a	92a	-	-	-	-	-	-	-	-	-	_		- 1			-	-	-	-
93e	93	-	1	_	-	-	-	-	-	-	_		3 20	13	16	- 11	- 2	-	-
93e	93a	-	-	-	-	-	-	-	-	_	-		4	16	28	15	1	1	-
93e	93 <i>d</i>	-	-	=	-	-	-	_	-	-					_	_		_	-
93e   94   94   94   94   94   94   94   9		-	_	-	-	-	_	-	-	_				11	13 25	11 14		_	_
96	93 <i>e</i>	_	-	-	_	-	_	-	-	-	1		1	1 2	3			-	-
96	94	=	=	_	-	_	-	=	-	·' =		5 1	9 2	7 28	3 18		-	-	-
96	94a	_	-	_	_	-	_	_	-	-	-	. 1	2	6 13	13	4		1,	-
96	94b	-	_	-	_	-	-	-	-		-	- 1	2	6 12	2 13	4	-!	1	-
96	0.5	-	=	_	=	-	=						_		-	=		-	-
96		-	-	-	_	-	1	-		1	ί, ί	1 1	4 2	3 4	2 1	_	-	-	-
96	956	-			-	_	1			1 -	1	2	3 2	1 - 1	1 -	_	Ξ	=	
96	95 <i>c</i>	-	-	-	-	_	-	-				2	1	2	1 -	=	=	_	-
97	96	-	_	-	-	-	-	-		-1	-	_		_	2 -	_	-	_	-
99	97	-			-	=				-		1	=		- 1 - 1	- 3	-	-	
100b	99	-	-	-	-	-	-		1	-		-	-	-	_ 3	-	_	1	-
102	100b					-	-					_	1	_	1 -	-	_	_	
103		-				-			-1		_		-	2 2	1 -		_	-	
VIII.   3   1   -   -   -   -   -   -   -   -   -									_		-	-	2	-			_	-	
VIII.   3   1   -   -   -   -   -   -   -   -   -	103								-	- -	-						-	-	
104b   8   1   1   -   -   1   -   -   -   1   -   -	VIII.		3	1				2	-	-	5	4	1	3	5 4	 L 1	-	-	
105   1	104b		8	1				1	-	-	-	-,	-						
106   106b   1   1   1   1   1   1   1   1   1	105		1	-			-		-	-		1	=	_	- :		-		
1066	106		-					-		_	-	_	_	_	- :			-	
								_	-	_	-		_	-	_	-			
	1000		_	-		- :	-	_	-	_	_	1	_	-		- :			-

No.	Table 15				DE.	ATHS	(EXCL	USIVE NG TO	OF S	DET	BIRT	ns) c	F RI	ESIDE	NTS
List								М	ONTH	s.					
Detailed Int. List No.	Cause of Death.	SEX.	Total.	January.	February	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
106c	Unspecified	T M	1		_		1	-	-	Ξ	Ξ	=	_		
107	Bronchopneumonia (including capillary bronchitis)	F T M F	18 10 8	- 1 1	-	-	- 2	- 2 1	2	- - 1	- - 1	=	- 2	- 1 2	- - 1
108	Lobar pneumonia	T M	13 6	1	-	1	1	-	-	-	_	1	- 1	=	1
109	Pneumonia (unspecified) .	F T M F	7 4 2 2	2 - 1	1	=	2	1 - -	1 - -	-	-	- - 1	-	-	1
110a	Empyema	T M	1	=	-	=	-	-	-	_	-		-	-	-
112	Asthma	F T M F	1: 4: 3:	- - 1	-	-	-	-	1	1 - -	-	1	-	1	-
114	Other diseases of the respira- tary system (except tuber- culosis)	F M F	8 5 3	=	- 1	-	-	-	1	- 1 -	1	- 1 1	-	- 1 1	4411
114a	Silicosis	T M F	1	-	3	-	=	=	-	_	-	1	=	=	-
114 <i>d</i>	Abscess of lung	T M	5 3	-	=	=	-	-	1	1	1	=	=	=	-
114e	Other and unspecified dis- eases of the respiratory	F T M	2 2 1	-	1 - -	-	-	=	-	-	=	- - 1	-	1 1	-
IX.	system Diseases of the Digestive System	F T M F	66 46 20	-3	6	1 3	1 3	6	4	- 6 1	4 2	- 3 1	8	3	4
115	Diseases of the buccal cavity, pharynx, tonsils and adnexa	F T M F	2 2	-		-	-	1	-	1	=	=	-	-	-
115b	Septic sore throat	T M	1 1	-	-	_	-	-	-	1	-	-	-	-	-
115c	Diseases of the pharynx and tonsils	F T M F	1	-		-	-	1	-	1	-	=	-	-	-
117	Ulcer of stomach or duo- denum	F M F	13 12 1	-	2	-	-	3	2	2	- - 1	1	1	-	1
117a	Stomach	T M F	5	-	1	-	-	1	-	1	- 1	1	-	-	-
117b	Duodenum	T M	8 8	_	1	-	-	- 2	2	- 1	-	-	1	-	1
119a	Diarrhea and enteritis (un- der 2 years of age)	F M F	4 2 2	-	-	- 1 1	- - 1	-	-	1	=	-	=	-	-
120b	Ulceration of the intestines (except duodenum and	T M F	4 2 2	-	- 1	-	-	-	-	1	1	-	-	- 1	-
121	over 2 years of age) . Appendicitis	T M	5	-	-	-	-	=	1	-	1	-	_ 1	1	-
122	Hernia and intestinal obstruc-	F T M	1 9 5	-	1	-	-	-	- 1	1 - -	-	=	- 2	-	- 1
122a	Hernia	F T M	5	1 - -	1	-	1	-	- 1	-	1	=	1 -	-	- 1
122b	Intestinal obstruction .	F	4 5 3 2 4 2 2 2	=	-	-	1	- - -	_	- - -	1 2	2	$\frac{1}{2}$	- - - - - - 1 1	-
123	Other diseases of the intestines	M F T M		1 - -	- 1	-	1	- -	-	-   -	_ _ _	-	-	- -	-
124	Cirrhosis of the liver	F T M	1 14 12 2	-	- 2 - -	- - 1	1 -	- - - 1	- - - - - -	- - 1 - -	- 2	2	2	- 1	- 1
1 24a	With mention of alcoholism	F T M F	1 1 1	-	=	- - -	=	- - -	- - -	-	-	-		1	1

Out of State Dying in Massachusetts, from each Cause and Class of Causes, List, by Montrs and Sex and by Age and Sex: 1946.

							AGE	OF D	ECEDE	nts (	YEARS	3).						—
Detailed Int. List No.	Under 1.	:	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
106c	-	-	_	-		1	_	_	-	_	_	_		_	_			_
107	1	1	-	_	=	- - - - - 1	-	=	- - 1	- 3	- 1	-	- - 2 - 1 2 - 1	- 2 2 2 - 2 1	- 1 1	=	-	-
108	1:	1	=	-	_	-	-		1	-		- - 1 1	1	2	- -	-	-	-
109	-	-	_	-	-	- 1	_	_	- 1	_	-		-	_	-	-	-	-
110a	1 2 - 1 3 3 - 1 1 1 1 1 1	-		_	-	-	-	11		-	-	-			-	-		-
112	1 - -	-	-	-	-	-	-	-		1	- - - - 1	2	- - - - - 4		-	-	-	-
114	-	-	-	_	-	-	-	-	1	-		-	4	_	-	-	-	_
114a	-	-	-	-	7	1 - -	-	-	-	1		=	1	-	-	-	-	-
114 <i>d</i>	- - - 1		=	-	-	-	-	-	1	-	-	-	- 2 - 1	-	-	-	-	-
114e	-	-	-	-	-	-	-	-	-	-	_	-	1	-	-	-	-	_
IX.	3 3	- 1	-	-	- 1	1 - - - -	- 1	- 1	2	4	- 11 4	2	- 8	4	- 2	-	-	-
115	-	-	=	-	-	_	-	=	-	-	-	1	-	-	=	-	-	-
115b	-	1		1	1	-	1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	- - - 1	8 7	2	22			
115c	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
117	-	-	-	-	- -	-	-	-	1	- 1	2	3	1	2	- 2	-	-	-
117a	-	-	-	-	=	-	-	-	_	-	1	-	- 1		1	-	-	-
117b	-	- - - - 1	_	-	_	-	-	-	- 1	1	1	3	-	1	1	-	_	-
119a	1 2 2 -	1	=	-	-		- - - - - 1	-	-		1 1 - 1 1	-				-	-	
120b	-	      	-	-	-	-	1	-	-	-	- 1	- 1	1	-	-	-	-	-
121	_	-	_	_	1	_	-	1	_	_	$\frac{-}{2}$	5	- - 1	-	-	-	-	-
122	1		-	-	-	-	-	-	1	_	2 - 2	-	1 3	-	-	-	-	-
122a	1 -	-	-	-	-	-	_	=	1	_	- 1	_	- 1	=				
122b	1 1	-	-	-	-	-	-	-	_	-	- 1	-	1	-	-	-	-	-
123	-	-	-	-	-	=	-	=	-	- - - - 1 - 1	- 1	-	2 - -	_	=	-	-	-
124	1	-	-	-	-	-	-	-	-	1 1	- 2	3	4	- 1		=	-	
124a	1			- - - - - - - 1		-		-	1	1	11 	3 3 3 1 1	1 - 2 - - - 4 - -					
					_		_											

125b   Other diseases of the liver   F	114															1.
1246   Without mention of alcoholism   Note   11	No.	Table 15				DEA										
1246   Without mention of alcoholism   Note   11	List			1					M	онтн	8.					
1246   Without mention of alcoholism   Note   11	Int.	CAUSE OF DEATH.				· A							Der.	.	er.	er.
1246   Without mention of alcoholism   Note   11	ailed			aj.	uary	ruar	rch.	≓	4	i.	.:	rust.	tem	ober	November	December.
125b   Other diseases of the liver	Det		SEX	Tot	Jan	Feb	Ma	Apr	Ma	Jun	Jul	Aug	Sep	Oct	No	Dec
126   Biliary calculi	124b		M	11			-			-	1	2	2	2	- 1	1
127	125b	Other diseases of the liver	T M	2		-	-	-	1	_	_	- -	-	1	_	-
Discases of the panereas (execution for biliary calculus)   Choronic interstitial nephritis   Chronic interstitial nephritis   T   T   T   T   T   T   T   T   T	126	Biliary calculi	T M	4	-	-1	-	-		-	_	=	=	=	-	1
127a   Cholecystitis (without mention of biliary calculus).   T	127	Other diseases of the gall- bladder and biliary ducts .	T M	3	-		- -	- 1	-	-	=	=	-	_	1 - -	-
128   Diseases of the pancreas (except diabetes mellitus)   F	127a	Cholecystitis (without mention of biliary calculus) .	T M	1 1	-	-	-	- 1	-	-	-	-	-	-	=	1 - - -
128	127b	Others	T M	2	_	-	-	-	-	_	-	-	-	-	-	- 1
T	128	Diseases of the pancreas (except diabetes mellitus) .	T M	3 1	- - 1	-  -  -	=	-	=	-	-	-	-	1	- 1	-
1310   Acute nephritis	129	Peritonitis (cause not stated)	T M	1	-	-	-	-	- -	-	-	-	-	-	1	-
1310   Acute nephritis	х.		T M	35	- 3		4	- 3 4	3	4	3	5	1		2 2	-
131	130	Acute nephritis	T M	1	-	-	-	_	- -	-	-			=		=
131a   Chronic interstitial nephritis   A	131	Chronic nephritis	T M	21			3	- 2					3 -	1	=	4
131b   Other chronic nephritis   T	131a	and arteriosclerotic kid-	T M	17 10	-	-2	2	1	-	-	-	- 3	2 -	1	-	4 2 2 - 4 2 2 1
132   Nephritis unspecified (10   Years of age and over)   M   2	131 <i>b</i>	Other chronic nephritis .	T M	18 11	_	-	1	-	1	2			-	-	1	2
133	132	Nephritis unspecified (10 years of age and over) .	T M	3 2	-	-	-	-	-						1	
133a   Calculi of the kidneys and ureters   F   1	133	and ureters (except diseases	T	7	-	- - 1	-	-	-			1		-	1	-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	133a	childbirth or the puerperium Pyelitis, pyelonephritis and	T	4 3	_ _	-	-	1	1					-		-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	133b	Others	T M	3	] =	-	-		-		-  -	1				-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	134a		T M			-	-	-	-							-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	135b		TM	1	-	-						- :	1 -			1
139 Diseases of the female genital T 2	137a	Hypertrophy of the prostate	T	7	_	2	-	-			1	-  .	-l -		1 1	- 1 -
139a Ovaries, fallopian tubes and parametria	139		T M	2	-	-			-							-  -
139b Uterus	139a		M	-	-	-	: :		-							
XI. DISEASES OF PREGNANCY, T 4	139 <b>b</b>	Uterus	T M	1 1	-	=	:		:				-			
Childbirth and the Puer-   M	XI.	CHILDBIRTH AND THE PUER-	T M	4	-	-	-						-			
140d Abortion induced by other T 1 1	140d	Abortion induced by other persons, for reasons other	M	i												

							AGE	OF D	ECEDE	NTS (	YEAR	3).						
Detailed Int. List No.	Under 1.	1.	2.	3.	4	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
124b	1		=		_	-	_	-	-	-	- 2	- 3	4	1		-		-
125b				1	-	1		1		1	22	$\frac{1}{1}$	-		1 1 1 1	-	-	-
126	-	-	-	-			-	-	_	=	-	-	1	-	-	-	-	-
127	-	]	-	-	=	-	-	-	1	-	1	-	- -	-	-	-	-	-
127a	-	1	-	-	-		-	=		_	1	-	-		-	-	-	-
1276				-		]	-		=	=	-	-	-	-	-	-	-	=
128	=	-	-	-	-	=	-	-	_ _ 1	-	1	-		1		-	-	=
129	-		-	-	-	-		-		-	1	-	1, 3, 3, -, -, -, -, -, -, -, -, -, -, -, -, -,	11 1 2 2 3 3	-	-	-	-
X.	1	-	1	-		1	- - 1 1	- 1	3 1	1 2	4	10 1	- 4 6	- 6 4	4 3	1	-	=
130		1	-	-	-	1	- - - - 1	-	-	=			-	-	-	-	-	-
131	-	1	1	-	-	-		=	1	- 1	4	7	3 4	$\frac{1}{2}$	2	1	-	-
131a	-	=	-	-	-	-	1	-	1	-	3	3	1	1	2	1	-	-
131b 132	-	4	1	-	-	-	-	-	-	1	1	4	2	1 2	2		-	-
133	1		1	1			- - 1		1 2		1 - 4 1 4 1 1 3 1 1	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 3 2	1 2	4 3 3	1		
133a	i	1	-			-	-	Ì	-	-		- 1	- 1		1			
133b	- - - 1	3			-		-	-	-	_		1	1 1	1	-	-		=
134a	1	-	-	-	-	-		-	-	_	-	-	1	-  -  1	-	 -!	-	_
135b	-	= 1	-		-	-	-	-	-	=	-	-	-	-	-	-	-	-
137a	-		-			-	-		2	1		1		3	2			
139		=	-	-	-		=		-	_	_	-	-	- - 1	-	-	-	-
139a			-		1							_				_		
139b			-	-		-		-	-	1				1				-
XI.			-	-	-	-	-	-	- - 2			-		-	-	-	-	-
140d		=			=	=	=	-	1 3	- - -	=	-			3			

110					DE.	ATHS	(EXCL	USIVE	OF S	TILL	BIRT	ня) с	F R	SIDE	NTS
st No.	Table 15						CORDI	NG TO	THE	DET					
Detailed Int. List	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
147	Infection during childbirth and the puerperium	T M	2		=	=		-	-	-	-	~	-	_	_
147b	General or local puerperal infection (except pyelitis)	F T M F	- 2 1 -	1 - - 1		-	-	-	_	-	1 - -	-	1 1 1	-	-
147d	Puerperal embolism and sudden death	T M F	1	-	-	-	-	-	-	-	- - - 1	_		-	-
150c XII.	Other and unspecified conditions of childbirth and the puerperium Diseases of the Skin and	T M F T	1 1 1	-	-	-	-	-	-	- - -	- - -	- - -		- 1	-
153	CELLULAR TISSUE Other diseases of the skin and	F T	1 1	-	1	]	-	-	=	=	-	=		_ _ _	-
XIII.	cellular tissue	M F T M	1	-	1	-	=	-	-	-	-	-	-	-	-
XIV.	Organs of Movement .  Congenital Malformations	F T M	29 17	-	1	- 1	- - 2	- - 1	1	3 2	-	- 1	- 2 2	- 3	-
157	Congenital malformations (stillbirths not included) .	F T M	12 29 17	1 - 1	- 1	1 - 1	2 2 - 2 2	1 - 1	1 - 1			_	2 2 2	- - 3	-
157a	Congenital hydrocephalus.	F T M	12 3 2	1 - -	111	1 - -	2 - 1	1 - -	1	1	_	=	2  -	-	-
157b	Spina bifida and meningo- cele	F T M	1 4 2 2	-	1 1 1	- 1	-	- -		-	1 -	-	1	- -	-
157e	Congenital malformations of the heart	F T M F	15 10	1 - -	111	-	- 1	1 - -	1	2		1	1 2	3	-
157 <i>f</i>	Other congenital malforma- tions of the cardiovascu-		5 1 -	-	-	1 - -	-	=	1 -	1	1	-	-	=	-
157g	lar system	T M F	6 3	1	1	-	- 2	1		1	-	=	-	=	-
XV.	DISEASES PECULIAR TO THE FIRST YEAR OF LIFE .	T M F	47 25 22	- 3 1	$\frac{1}{3}$	1	- - 1	- 1 4	3	4	4	3 5	- - 2	2	1 2
159	Premature birth (cause not stated)	T M F	29 13 16	2	1	- -		1 4	1	2	4	1	- 2	=	1 1
160	Injury at birth	T M F	7 4 3	-	2	-			- - 1	1	-	2	-	=	-
160a	Intracranial or spinal hem- orrhage	T M F	6 3 3	- -	- 2 1	-		-	-	_	-	1	-	_ _	-
160 <i>b</i>	Other intracranial or spinal injuries	T M F	1 1	- -	-	_	-	- - -	=	-	-	1 -	-	- - - - - - - 2	-
161	Other diseases peculiar to the first year of life	M F	11 8 3	1 -	-	1 -	- - 1	-	2	2	-	- 1	=	2	- 1
161a	Asphyxia (cause not speci- fied), atelectasis	T M F	6 4 2	-	- -	-	- 1	-	-	2	-	-	-	2	- 1
161 <i>c</i>	Other specified diseases peculiar to the first year of life	T M F	2 5 4 1	1 -	- -	1	-	-	2	-	-	- 1	-	=	-
XVI.	SENILITY	T M F	2 1 1	-	- 1	-	- -	1	=	-	-	-	-	-	-
162b	Senility without mention of senile dementia .	T M F	1 1	- -	- 1	-	-	1	- - - - - - - 7	-	-	- - - 4	- - - - - - 9	-	-
XVII.	Deaths	T M F	148 121 27	11 1	3 2	14 4	- - 7 3	$\frac{7}{2}$	7	31	77	4 2	9	11 1	10 1
163, 164	Suicide (total)	T M F	19 17 2	1	_	2	1 -	1	2	-	-	$\frac{2}{2}$		1	2

LIST,				SEX /	B	YAGE		SEX:	ECEDI	ENTS (	YEAR	s).						
Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
147			_	_		_			-	-	-	-	-	-	-	-	-	
1 <b>4</b> 7 <i>b</i>	-	-		1		-		-	1 - -	1 - -	1			-	_			
147d	-	-	-	-	-	-	-	-	1 - - - - - 1	- - 1	-	-	-	-		-	-	-
150c	12	1	-	-	-		-		-	-	-	_	-		-	-	-	-
XII.	-	- - 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
153	-	- - 1	-	-	-	-	_	-		-		-		-	-	-	-	-
XIII.	- - -	-	-	-	-	-	-	-	- - - - - 1		-	-	-	-	-	-	_	-
XIV.	8	1 - 1	1	- 1	1	- 1 1		-	-	1	- 1	-	-		-	-	-	-
157	12 8	1	1	- 1	1	- 1 1	-	-	1	1	- 1	-	-	-	-	-	-	-
157a 157b	- 1 1	- - - - 1	-	-	-	1	_	-	-	-	-	-	-	-	-	-	-	_
157e	- 1 2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
157 <i>f</i>	8 2 -	-	-	1	1	1	-	-	1 - -	1	-	-	-	-	-	-	-	-
157g	2 - 8 2 - - - 2 3 - 25 22		- - - - - - 1	1		-		-		1	1	-	-	-		-		-
XV.	3 - 25	-	-	-	-	-	-		-	-	-	-	-	-	_	-	-	-
159	-1	-		-		-	-	-	-	-	-	-			-	-	_	-
160	13 16 	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-
160a	3	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-
160 <i>b</i>	1	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-
161	- 8	-	-	=	-	-	-	-	-	-	-		-	-	-	-	-	-
161a	4	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
161c	4	-	i		-	-	=	- 1	-		- 1	-	_	-		-		
XVI.	-	-	-	-	-	-	-	-		-	-	-	- 1	-	- - 1	_	_	
162b	-	-	-	-	-	-	-	-	-	-	-	-	1		-	-	-	-
XVII.	4 4 3 3 3 3 3 3 3 4 4 2 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-		- - - - - - 1	-	-	1	18	- - - - - - 38 2	- - - - - 25 3 - 5	- - - - - - - - - - - - - - - 15 3	9	7	- - - - - - 6 5 - 2	1 1 1 4	-		-
163, 164		-	-	-	-		-	-	6	5	1	1	2	2	_		-	-

t No.	Table 15				DE	ATH8 AC	(EXCL	USIVE NG TO	OF S	TILL DET	BIRT	ns) c	F RI	SIDE	NTS
. Las								М	ONTH	9.					
Detailed Int. List	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
163	Suicide by solid or liquid poisons or by poisonous	T M	8	1	-	1	-	-	-1	-1	-	=	ī	-1	-
163b	gases . Barbituric acid and de- rivatives .	F T M F	1 4 3	1	-		-	- 1	-	- - -	-	1 - - 1	=	- 1	-
163g	Other solid or liquid poisons	T M	3	-	-	=	-	_	- 1	- 1	-	- - -	1	-	-
163m	Motor vehicle exhaust gas	F T M	1 1		-	1	-	-	-	-		-	=	-	- - - - 2
164	Suicide by other means .	F T M	11 10	-	-	- 1	- 1	-	1	3	=	-	- 2	=	- 2
164 <i>a</i>	Suicide by hanging or strangulation	F T M	1 2 1	-	-	-	-	-	- 1	-	-	1 - 1	-	-	=
164c	Suicide by firearms and explosives	F T M F	4	-	-	-	-	-	-	-3	-	- -	-	=	1
164 <i>d</i>	Suicide by cutting or pierc- ing instruments	T M F	2 2	-	-	1	1	=	-	-	-	=	=	=	-
164 <i>e</i>	Suicide by jumping from high places	T M F	3	=	-	=	=	-	-	=	=	=	2	-	1
165- 168	Homicide (total)	M	3 3		-	1	-	- 1	-	-	-	1	-	-	-
166	Homicide by firearms	F T M	2 2	-	-	- 1	-	- 1	-	=	-	-	=	_	-
168	Homicide by other means .	F T M	1 1	=	- - -	-	-	- -	-	=	-	-	-	-	-
169- 198	Accidents (total)	F T M	126 101	10	3 2	- 11	- 6	- 5	5	27	7	3	- 6	10	- - 8
169	Railway accidents (except collisions with motor vehicles)	F T M	25 3 3	1	2 - -	4 - -	3 - -	2	1 - -	2	7	1	1 - -	1 - -	1 - 1
170	Motor vehicle accidents .	F T M	35 28	3	- 1	7	2	-	- 2				- 2	- 3	- 4
170a	Collisions between automo- biles and trains	F M F	7 1 1	1 - -	-	2 - -	2 - -	-	=	1	-	-	- -	-	-
170c	Automobile accidents (except collisions with trains or streetcars)	T M F	32 25 <b>7</b>	- 3 1	1	- 7 2	- 2 2	-	1	-	1		2	- 3 -	4
1 <b>7</b> 0d	Motorcycle accidents (except collisions with automobiles)	M F	2	=	-	-	-	-	1	1	-	-	=	-	=
172	Water-transport accidents .	T M F	8 1	-	=	-	- 1 1	-	=	2	1	=	-	3	1
1 <b>7</b> 2a	Drowning	T M F	6 5	-	-	-	- - 1	=	-	2	1	-	-	2	-
1 <b>7</b> 2b	Other water-transport ac- cidents	T M F	3	-	-	-	1	-	-	-	-	-	-	1	1
173	Air-transport accidents	T M F	26 25	- -	-	- 1 1	-	2	-	21	1	-	-	-	-
175	Agricultural and forestry accidents	T M F	1 2 2	-	1	-	-	-	-	=	-	=	=	1	=
175a	Accidents involving agricul- tural machinery and ve- hicles	T M	1 1	_ _ _	-	-	- -	-	-			=	-	1	=
175c	Other agricultural accidents	M	1	-	- 1	-	-	-	-	-		=	=	1	=
176	Other accidents involving machinery	T M F	3 3	1		-	-	-	1				-	1	

List, i	зу Мо	NTHS	AND	SEX A	ND BY	AgE												
نه	1	-					AGE	OF D	ECEDE	NTS (	YEARS	3).					<u>-:  </u>	
Detailed Int. List No.	Under 1.	-:	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
1 63	-		-	_	_		_	-	2	1	1	1	2	_	_	_	_	_
163 <i>b</i>	_				-	-		-	- 2 - 1	1 - 1	- 1	_	1	2	11	-	-	-
163g	-	-	-	-	-	-	-	-	-	1			_ 1	_	-		-	-
163m	-	-	-	-	-	-	-	=			-	-	-	-		-	-	-
164	-	-	-	-	-	-	-	-	4	- 4	1	-	-	- 2		-	-	-
164a	-	-	-	-	-	-				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		1	-	-	-	-	-
164c	-	-	-	-	-	-	-	-	2 -	- 1	1	-	-	- 1	-		-	-
164d	-	-	- - -	-	-	-	-			1	-	-		-	-	-	-	-
164e	-	-	-	-	-	-	-	-	1	- 1	14	-	-		-	-	-	-
165- 168	-	=	-	-	-	-	-	-	2 2	-	-	-		-	-	-	-	-
166	-	-	-	-	-		-	-	$\frac{2}{2}$	-	-	-	-	-	-	-	-	-
168	- -	-	-	-	-	-	-	- - -	-	-	-	-	- - 1	11111111	-	-	-	-
169- 198	1		-	-	-	-	11	18	30	- - - - - - - 20 2	14	- 8	- 4	4	1	- -	-	-
169	- -	-	-	- -	-	1 -	-	4 -	2 - 1	-	-	-	1	5 1	4 - -	-	-	-
170	-	-	-	-	-	- -	-	- 2 1	10	- - - 6	2	- - 4 1	1	2	- - 1	-	-	-
170a	-	- - -	-	1 -	-	-	-		1 - -	- -	-	1	=	1 -	- - - 1	-	-	-
170c	-	-	-	- - - 1	-	-	- -	- - 1	- 9	2 - - - 6 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	- 3 1	1	- - - 2 1	1	-	-	-
170d	_	_	_	1 -	_	_	_	1 1	1	-	-		-	_	-	-	_	_
290 A	_	_	_	-	_	_	_		1	-	-	_	_	_	-	-	-	-
172	_	-	_	-	_	-	1	1 1	1	1	2	- - 1	1	-	-	_	=	-
172a	1111	=	-	-			- 1	1 - 1	- 1	1		1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	-	1		
172b	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	_	-	-
173	-	-	_	-	_	-	-	9	1	3	1	-	-	-				-
175	-		-	-	-	-	-	1 -	-	1		- 1	-	-	-		-	-
175a	-	-	-	-	-	-	_	-	-	-	_	1	_		-	=	-	-
17 5c	-	-						991	12	3 	-	1 1			-			
176	-	-	-	-	-	-	-	1	-	-	2	-	-		_		-	-
	-	-	-	-	_	_			_	-	_							

No.	Table 15				DE		(EXCL								
List								M	олтн	в.					
Detailed Int. List No.	Cause of Death.	Sex.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	<b>December.</b>
178c	Accidental absorption of other carbon monoxide	T M F	1	1.	=	-	-	-	-	-	- - -	=	-	-	
179x	gas Acute accidental poisoning by other and unspecified	T M	1	-	-	-		-	-	-	1	_	-	=	-
180	substances Conflagration	F T M	1	-	-	-	1		-	_	=	-	-	-	-
181	Accidental burns (except conflagration)	F T M	3	1	-	-	-	-	_	1			1	-	-
182	Accidental mechanical suffo- cation	F T M	1 1	- -	-	-	-	-	-	-	-	=	-	1	-
183	Accidental drowning	F T M	9 8	3	=	-	-	1	_	1	2	_	-	1	
184	Accidental injury by firearms	F T M	1 1	-	-	-	=	-	-	-	-	=	_	_	-
186a	Accidental injury by fall .	F T M	1 21 10	-	- 1	- 2	- 1	-	- 2		-	1	3	-	-
190	Excessive cold	F T M	11 1 1	=	1 - -	=	=	2	1 - -	1	4		1 -	1	1
193	Accidents due to electric cur-	F T M	- 1 1	-	-	-	=	-	-	-	-	-	-	-	-
195	Other accidents	F T M	5 2	-	-	_	-	- 2	-	-	-	=	-	-	-
195b	Other accidents due to medical or surgical inter-	F T M	3 1 1	-	1 - -	1 - -	_	- 1	-	-	-		-	-	
195d	vention	F T M	2 1	-	-	-	-	1	- -	-	-	-	-	-	-
195e	jects Other and unspecified acci- dents	F T M	1 2 -	-	1 - -	-	-	-	- - - -	-	-	=	-	=	
196	Deaths of military personnel during operations of war .	F T M	2 2 2	-	-	1 1	1	-			-		-	-	
198	Legal executions	F T M	1 1	-	- -	-	-	-	- - - - 1	-	1		-	-	-
xviii.	ILL-DEFINED AND UNKNOWN CAUSES	F T M	1 1	-	- - -	-	- -	-		=	-		-	=	-
200c	Unknown or unspecified cause	F T M	1 1	-	-	-	-	-	- 1	-	-		-	-	-
		F		-	-	-	-	-	-	-	-	-	-	-	

							AGE	OF D	ECEDI	. 1110	LEAR	· .						
Detailed Int. List No.	Under 1.	****	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown,
178c	-	-	-	-	-	-	-	-		-	-	-		-	-	-		
179x	-	-		-	-	-	-	-	-		1	-	1			-	-	
180	-	-	-	-	-	-	_	-		1	-		-	-		-	-	
181		-		-	-	-		-	1			1	-	- 1	-	-	-	
182	1	-	-	-		-	-	-	-	- - - - - 1	-	-	-	-	-		-	
183	-	-	-	-	-	-	-	4	1		2	-	-				-	
184	-	-	_	-	-	-	-	1	- - - - 2	-	-	-	-	-	-	-	-	
186a	-		-	-	-	- 1	-	1	2	3	3	1	- 1	4	3	- - 1	-	
190	-	-			-		-	-	-	-	1	-			-	-	-	
193	- - - - 1	-	-	-	-	-	-	-	1	- - - - - 2	-	-	-	-	-	-	-	
195	- 1	-		-	-		-	-	-	-1	- 1	-		-	- 1	-	-	
195b	-	-			-	1	-		-	1	-	-		-	-	-	-	
195d	1	-	-	-	-	-	-		-	1		-	-	-	-	-	-	
195e 196	-	-	-	-	-	-	-	-	- - - - - - 1	-	1	-		-	1	-	-	
198	-			-	-	-	-	-	-	1	-	-	-	-	-	-	-	
XVIII.	-	-	-	-	-	-	-	-	-	1	-	_	-	-	-	-	-	
200c	-			-	-	-	_	-		1	-	-	-	-	-	-	-	
2000	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	

122														P.D	. 1
No.	Table 16				DE				OFS						
List.			-					М	онтн	8.					
Detailed Int. List	CAUSE OF DEATH.				· .							ber.		ber.	er.
taile		×	Total.	January	February	March.	April.	May.	June.	. Y	August.	September.	October.	November.	December.
De		SEX					- 1			July.					
	All Causes.	T M F	698 467 231	64 45 19	59 40 19	63 46 17	75 58 17	66 50 16	61 39 22	95 56 39	75 45 30	51 27 24	43 29 14	20 13 7	26 19 7
I	Infectious and Parasitic Diseases	T M	$\frac{23}{21}$	3	-	1	2	4	2	6	1	1	_	_	1
13-22	Tuberculosis (total)	F T M	2 17 16	1 - 3	-	=	-	- 4	- 2	- 5	1	1 - 1	-	-	-
13 <i>b</i>	Tuberculosis of the respira-	F	1 17	1	-	-	-	_	_	_	_	- 1	-	-	-
	tory system(including the bronchial and mediastinal symph nodes) without	M F	16 1	3 1	-	-	-	4	<b>2</b> -	5 -	1 -	-	_	-	_
	mention of occupational diseases of the lungs				ĺ										
24a	Septicemia	T M F	1	=	-	=	1	=	-	-	-	-	=	-	-
27b	Amebic dysentery	T M	1	-	-	-	-	_	=	-	=	- -	-	-	-
36	Acute poliomyelitis and acute polioencephalitis	F T M F	1	=	-	-	-	-	- -	1		1 - -	- -	-	
38d	German measles	T M	1 1	-	-	1	-	-	_	-	-	-	-	-	-
<b>44</b> b	Lymphogranulomatosis (Hodgkin's disease) .	F T M F	2 2	- - - 5	=	-	1	-	-	-	-	-	- -	- - - - 2 2	1
II.	CANCERS AND OTHER TUMORS	T M	90 <b>53</b>	5	6	3	8	- 6	4	7	4	2 3	4	2	2
45-55	Cancer and other malignant tumors	F T M F	37 85 49 36	1 - 5 1	$\frac{2}{6}$	3 - 3 3	4 - 7 4	4 - 6 4	4 - 3 4	6	3 3		4	2 2 2	222222222222222222222222222222222222222
45	Cancer of the buccal cavity and pharynx	T M	5 5	-	-	-	3	1	-	-	-	-	=	1	-
45d	Jaw bone	F T M	1	-	-	=	1	_	=	-	-	-	-	=	-
<b>4</b> 5 <i>f</i>	Pharynx	F T M	4 4	-		-	2	1	-		-		-	1	=
46	Cancer of the digestive organs and peritoneum	F T M F	41 22 19	1 1	- 5 -	3	3 2	2 2	1 3	333	2	-	3	1	2
46a	Esophagus	M	3 2 1	-	- 2 -	=	=	-	] =	-	-	-	-	-	-
<b>4</b> 6b	Stomach	F T M	15 12	=	3	-	3	2			-	-	1	-	1
<b>4</b> 6d	Rectum and anus	F T M	3 4	-	=	2	-	-	1 -				-	-	1 - -
46e	Intestines (except duode- num and rectum)	F T M	12 5	- - 1	-	=	- 2	2		2	1 2		-	-	1
46f	Liver and biliary passages	T	4 2	1	-	=	-	-	-		-		1	-	-
46g	Pancreas	F T M	3 1	-	-	-	-			2			1	-	=
47	Cancer of the respiratory system	T M	5 3	-		1		1	-			l - - 1 - 1	-	-	
47a	Larynx	F T M	1 1		=	-	=	=					:   -	-	-
<b>4</b> 7d	Lung	M F T M	1 2 2 2 3 3 1 1 2 2 5 5 3 2 2 1 1 4 4 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		-	1	-			- 1				-	
48	Cancer of the uterus	F T M F	3	ii -											

	SY MIO					AGE		OF D	ECEDE	NTS (	YEAR	3).						
Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over	Unknown.
1. 13-22 13 <i>b</i>	18 8 10 - - -	3 2 1	-	2 1 1	1	6 4 2	6	33 30 3 - 2 - 2	66 55 11 - 4 - - 2 - - 2	58 48 10 - 5 1 - 4 - - 4	65 55 10 	114 99 15 1 1 1	131 76 55 3 1 - 3 1 - 3 1	116 52 64	72 29 43 	7 1 6		-
24a 27b 36 38d								- - - - - - - - 1	1	1	1			3			-	-
44 <i>b</i> II. 45-55	-	-	-			1 1 1 1 1	-	1 - 1	1 - - 5 - - 5	1 5	111 2 2 2 1	18 3 - 15 3 -	- - 6 15 - 6 15	3 11	4 5 5	-		
45d 45f	-	- - -	- - -	- - -	- - - -	- - - -	-	-		- -		3	-		-	-	- - -	-
46	-	- - - -		- - - -		- - - -	1 1 1 1			3	1 - - 4 1	3 - 8 3	3	- 2 5	1 3	-	-	-
46a 46b	-	-	-	-		-	-	-	- - 1	-	1 - - 1 1	- - - 6	1 - 2	- 1 -	-	-	-	-
46d	-	-	-	-	-	- - -	-	- - - -			1 -	1	- - 1	-  -  -  2	1 - 1		-	-
46e	-	-	-	-	-	- - -	-	- - -	-	2	2	$\frac{1}{2}$	- - 2	2	1	-	-	-
46 <i>f</i> 46 <i>g</i>	-	-	-			-	-	- - - -		-		1	2	1				
47	-	-	-	-	-	- - -	-	-	-	-	2	1	2 -	- - - 1	-	-	-	-
47a 47d	-	- - -	-	-	-	-	-	-		-		1	-	-	-	-	-	-
48									-		2	1	1	1		-		

t No.	Table 16				DE	ATH8	(EXCI	UBIVI	of S o The	TILL DE1	BIRT	нв) с cd In	of R	ESIDI	ENTS NAL
ä								M	ONTH	8.					
Detailed Int. L <b>is</b> t No.	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
48	Cervix	T	1					_	_	_	-	-	-	=	_
$4_{8b}$	Other and unspecified sites	F T M F	1 2			-	- - 1	-	-	-	_	- - 1	1	-	-
49a	Cancer of the ovary .	T M	1	-	3	-	-	-	-	_	-	- -	-	-	-
50	Cancer of the breast	F T M F	1 6 -		- - 1	1	-	- - - - - 1	- - 1	- - 2	1		- - - - 1	1 -	- - 1
51	Cancer of the male genital organs	M	8 8	2	-	=	1		$\frac{1}{2}$	- 1	1	-	1	=	-
51b	Prostate	F T M	- 6 6	- 2		-	-	-	- - 1	1	_ 1	=	- 1	-	-
51c	Testes	F T M	$\frac{-}{2}$	2		=	1	- - - - - - - - 1	- - 1	-		-	-	=	=
52b	Cancer of the bladder .	F T M	3 1	-		-	=	- 1	=	-	=	-	-	-	-
53	Cancer of the skin (except vulva and scrotum).	F T M	1 2 2 2	-	1	- 1	-	- - - - 1	-	-		1 -	1 - -	- -	-
55	Cancer of other and unspec- fied organs	F T M	11 8	- 2	-	1		1	-	2	-	1	-	- 1	-
55b	Bone (except jaw bone and accessory sinuses)	F T M	8 3 2 2	-	1	1	1	1	-	-	-	- 1	-	-	-
55c	Thyroid gland	F T M	1		-	-	-	-	-	-	-	-	-	=	-
55e	Other and unspecified organs	F T M	1 8 6	- 2		-	_	1	-	$\frac{1}{2}$	-	-		1	-
56d	Nonmalignant tumors (includ- ing dermoid cysts) of brain and other parts of the central nervous sys- tem	F M F	2 1 1 -	-	1	-	1 -	-	-	-	-	-		-	=
57	Tumors of unspecified nature	T M	3 3	-	-	-	-	-	-1	-1	-1	-	-	-	-
57d	Brain and other parts of the central nervous system .	F T M	1 2 2				-		- 1	=	1	=	-	=	-
57e	Other and unspecified organs	F T M	2	-		-	-	-	=	1	- - 1	=	-	=	-
III.	RHEUMATISM, DISEASES OF NUTRITION AND OF THE EN- DOCRINE GLANDS, OTHER GENERAL DISEASES, AND AVITAMINOSES	F T M F	15 15 4 11	1	1	2 3	1	-	1 2	2	1	1	-	-	-
59a	Rheumatoid arthritis	T M	1 1	-	-	1	-		-	-	-	-	-	-	-
61	Diabetes mellitus	F T M	12 3	1	-	1	-	-	- 1		-	-	-		-
63 <i>b</i>	Exophthalmic goiter .	F T M	3 9 1		1	1	1	-	2	2	1	1	=	=	-
64	Diseases of the thymus gland	F T M	1 1	-	-	1		-						_	-
IV.	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS.	F T M	1 5 4 1 1	-	-	1 - 1	-	-	-	-	-	-	- - - 1		-
73a	Pernicious anemia	F T M F	1 1 1	-	1	1	-		-	2	-	-			11111111

OF MASSACHUSETTS DYING OUT OF STATE, FROM EACH CAUSE AND CLASS OF CAUSES,

List,										ENTS (	YEAR	3).						
Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
48a		_		=	_	_				_	_	-			_	-	-	-
48b	-	_	-	-	-	-		-	-	-	- - - - - - - 1	-	1	-	-	-	-	-
<b>4</b> 9a	-	-	-	-	-	-	-	-	-	-	-	-	- - - 1	2	-	-	-	-
50	-	-	-	-	-	-	-	-	-		- 1	-	- 4	- - - 1	-	-	-	-
51	-	-	-	-	-	-	-	-	2			1	2	-	3		-	-
51b	- -	-	-		-	-	-	-	-		-	1	2	-	3	-	-	-
51c	-	-	-	-	-	-	-	-	2		-	-	-	-	-	-	_	-
53	-	-	-		=	-	-	-	-	-	-	-	-		1	-	-	-
55	-	-	-	-	-				2 2 2 1	1	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-	- - - 1	2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3			
55b	-	-	-	-	-	-	-	1	2	1	-	1	1	2	-	-	-	-
55c	-	-	-	-	-	-	-	-		-		-		-	-	-	-	-
55 <i>e</i>	-	- - -	-	-	-	_	=	-	- - - - 1		- 2	- 1	- 1	1	-		-	-
56d				-	-	-	-	-	-	-	-	1	1 - -	-	-	-	-	-
57	-	-	-	-	-	-	-	-	-	1	-	2	_	- 1	-	-	-	-
57d	- - - - - - - 1				-					- 1		1	-	-	- - - - - 1			-
57e	-	- -	-	-	-	-	-	-	-	-	-	_ 1 _	-	- 1	-	-	-	-
III.	- 1	-	-	-	-	-	-		-	-	1	-	4	2 4	1 2	-	-	-
59a	-	-	-	-	_ 	_ _	-	-	-	- -	1	_	-	-	-	-	-	-
61	-	-	-	- - -	-	-	-	-	-	-	-	-	- - 4	- - 2 4	- - 1 1	-	-	-
63 <i>b</i>	-				-	-	-	-	1	-	- - - - - 1	1	1		- 1	-	-	-
64	-	-	-	-	-	-	-	-		-	-		-	-	-			
IV.	-	-	-	-	1	-	-	-	- 1 -	-	1	_ 1 _	- 1		-	-	-	
73a	1	-	-	-	1	-	-	-	_ _ _	-	1	-	-	-	-	-	-	

st No.	Table 16				De.	ATHB AC	(EXCL CORDI	UBIVE NG TO	OF S	TILL DET	BIRT	нв) о d In	r Re Tern	SIDE	NTS NAL
Lis			1					M	ONTH	8.					
Detailed Int. List	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
74	Leukemias and aleukemias .	T M	4 3	Ė	-		1	-	-		_	- 1	- 1		_
74a	Leukemias	F T M	1 3 3	-	-	1 - -	- - 1	-	_	-	-	- 1	- - 1	-	-
746	Aleukemias	F T M	1	=	-	-	-	-	-	-	-	-	-	_	-
v.	CHRONIC POISONING AND IN-	F T M F	1 - -	-	-	1 - -	-	-	-	-		-	-	-	
VI.	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	T M	39 15	- -	1	1	2	3	2	1	2	1	2	-	-
81 <i>b</i>	Acute cerebrospinal meningitis	F T M F	24 2 -	4	1 - - 1	-	-	4 - -	2 - -	3 -	3 - -	3	-	1 - -	- -
82	Diseases of the spinal cord (except locomotor-ataxia and disseminated sclerosis)	T M F	1 1	=	-	-	-	- 1	_	- - -	-	-	-	-	3
83	Intracranial lesions of vascu- lar origin	T M F	32 12	- 4	1	1	2	3	2	- 3	1	1	1	-	- 2
83a	Cerebral hemorrhage or effusion (excluding birth injuries)	T M F	20 31 12 19	- - 4	1	- 1	2	2 - 3 2	$\frac{2}{2}$	- - 3	3 - 1 3	3 - 1 3	1	1 - 1	- 1
83 <i>d</i>	Hemiplegia and other pa- ralysis of unspecified origin	T M	1 -	-	-	-	-	-	-	-	-	-	-	-	-
85	Epilepsy	F T M	3 2	-	-	-	-	_	=	-	- 1	=	1	-	1 - -
87 <b>d</b>	Disseminated sclerosis .	F T M	1 2 1	-	-	-	-	1 - -	-	- 1	-	=			-
VII.	DISEASES OF THE CIRCULA- TORY SYSTEM	F T M	1 227 149	15	- 14	- 15	21	- 15	- 13	- 19	11	- 5	10	3	- - - - - 8 1
92	Chronic affections of the valves and endocardium .	F T M F	78 16 10	6 - 1	11 - 3	2 - -	5 - 2	4	$\frac{7}{2}$	15	11	[1 - - 1	4 - -	1 -	1 - - -
92a	Diseases of the aortic valve (without mention of dis- eases of the mitral valve	T M F	6 3 3	-	2 - 2 -	-	_	1 - -	-	-	1	-	-	-	-
92b	or rheumatic fever) Diseases of the mitral valve (whether or not specified	T M	7 5	-	1	-	- 2	-	- 1	- 1	-	-	-	-	-
92d	as rheumatic) Diseases of other and un- specified valves and chronic endocarditis, not	F T M F	2 6 2 4	- - 1	1 - - 1	-	-	1 - -	- 1 -	1	- - 1	- - 1	-	-	-
93	specified as rheumatic . Diseases of the myocardium	T M	78 45	- 5	2	-5	4	-8	- 2 2	- 8	- 1	- 1	5	-1	-3
93a	Acute myocarditis (except rheumatic)	F T M	33 1 -	2 - -	6	1 -	3 -	1 - -	2 -	9	5 - -	1	2 -	1 -	-
93d	Chronic myocarditis and myocardial degeneration,	F T M	67 38	- 5	2	4	3	- 7	- 2	7	1	-	4	-	- 3
93 <b>e</b>	not specified as rheumatie Other myocarditis (not specified as acute, chronic	F T M	29 10 7	1 -	4	1	3	1	2 - -	8	5 - -	1	2	1	-
94	or rheumatic) Diseases of the coronary arteries and angina pectoris	F T M	103 71	10	2 - 8	-6	10	4	7 3	- 9	- 8 5	- 3 7	3	-	- 3
9 <b>4</b> a	Diseases of the coronary arteries	F T M F	32 99 71	10	8	1 6	10	2 - 4	3 7 3	6 - 9	5 - 8 3	3 6	3	- - - - - - - 2	3
94 <i>b</i>	Angina pectoris	T M	28 4	3	1	1	2 - -	-	- -	6	3 - 2	-		-	-
95	Other diseases of the heart .	F T M F	20 15 5	-	1	3	4	- 4 2 - - - - - -	2	-	2 1 -	1 1	- - 2 1	- 2 -	- 1 1

74b		30 to 29	0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0	90 to 99.  100 and over.  Unknown.
74a			1	
74a			2 4 4 3 6 8	
74b			2 4 4 3 6 8	
V.			2 4 4 3 6 8	
VI.	- 1 1 - 2 2 		2 4 4 3 6 8 	
81b		1 1		
82				
00	_ 1 _	I	5 7 7	
82			2 4 4 3 6 8	
83d				
85				
87d 1 87d		- 1 1 - 1 2	1 1 	
87d	1 1 - 2 1 - 1 2	8 16 36 1 3 6	42 32 11	
92	- 1 2 - 1 -	1 3 6		2 -
VII.	- 1	3 - 4 	1 4 -	
92b	- 1 - 1 - 1	2 - 1	- - 1 - 2	
92b	- 1	2 - 1		
03		$\frac{1}{1}$ $\frac{1}{1}$ $\frac{7}{7}$	15 14 6	1 -
93a		1 - 2	9 8 11	1
93d		1 1 5 1 5 1	13 12 5 7 8 10	1
0.00			$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
94a		3. 12 21 2. 3. 12 21 3. 12 21 2. 3. 12 21 3. 12 12 11	2 2 1 2 2 1 18 13 4 9 13 5 18 13 4 9 9 5 1 3 4 9 9 5 1 4 7 1 7 2 1	
94a		$\begin{bmatrix} 1 & 1 & 1 & 1 \\ 1 & 1 & 2 & 1 \\ 2 & 1 & 3 \end{bmatrix}$	18 13 4 9 9 5	
946			- 4 -	
95	1 - 1 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} \overline{7} & \overline{2} \\ 1 & - \end{bmatrix}$	

.0,	Table 16				DE	ATHS	(EXCL	USIVI	of S	TILL	BIRT	нв) с	r R	ESIDI	NTS
List 1			-			AC	CORDI		ONTH		AILE	מומ	TERN	ATIO	NAL
Detailed Int. List No.	CAUSE OF DEATH.	SEX.	Total.	January	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
95a	Functional diseases of the heart (without mention	T	1		_				-	-	=	-	_	-	_
95b	of organic lesion). Other diseases of the heart specified as rheumatic.	F T M F	1 5 2 3	-	-	- 1	-	-	- - 1	-	- - -	- - 1	- 1 1	-	1 -
95c	Other diseases of the heart, not specified as rheumatic	T M F	14 13	-	1	2	4	-	- 1	-	1	1	1	2	1
96	Aneurysm (except of heart and aorta)	T	1	-	-	=	=	-	-	Ξ	=	-	=	=	1
97	Arteriosclerosis (except coronary or renal sclerosis)	F T M	3 2	-	=	-	=	1	- 1	-	-	-	=	=	
100b	Other diseases of the veins	F T M	1 1 1	-	=	-	=	1	-	-	- -	1 - -	=	-	Ξ
102	High blood pressure (idio-pathic)	F T M	2	-	-	-	- 1	=	-	-	_	-	=	-	-
103	Other diseases of the circulatory system	F T M	1 3 3	-	1 - -	- 1	-	1	- 1	- -	-	-	-	-	-
VIII.	DISEASES OF THE RESPIRATORY SYSTEM	F T M	28 21	- 6	-	- 4	- 2	- 2	-	3	- - 1	- 2	- 2	=	-
105	Diseases of the larynx	F T M	7 1 1	1 - -	-	1 1	-	-	-	1 -	1 - -	1 - -	1	1	-
107	Bronchopneumonia (including capillary bronchitis).	F T M	12 7	1	-	- 2	- 1	-	=	- 2	-	- 1	- - -	-	-
108	Lobar pneumonia	F T M	5 10 9	1 - 5	Ξ	- 1	=	2	=	1	_	1 - -	-	1	-
111a	Hemorrhagic infarction and thrombosis of the lungs	F T M	1 2 2	-	_	-	=	=	-	-	1 - -	=	- 2	-	-
112	Asthma	F T M	2 1	=	-	-	- 1	-	-	=	=	=	=	=	=
11 <b>4</b> e	Other and unspecified dis- eases of the respiratory	F T M	1 1 1	-	-	-	-	- -	-	1 - -	-	1	=	-	=
IX.	System DISEASES OF THE DIGESTIVE SYSTEM	F T M	28 21	- 3	- 2	1	1	-	- 2 2	4	3 2	4	- 1		-
117	Ulcer of stomach or duodenum	F T M	6 6	1 2	=	1 -	1	-	2 - 1	1 2	- -	-	=	=	=
117a	Stomach	F T M	4	- 2	=	=	-	-	-	- 1	-	-		=	-
117b	Duodenum	F T M	- 2 2	-		-		-	- 1	- 1	-	-			-
118	Other diseases of the stomach (except cancer)	F T M	1	-	-	=	-	=	-	-	-	-	=	-	-
120a	Diarrhea and enteritis .	F T M	2	1	-		=	Ξ	=	-	1	- 1	=	-	-
121	Appendicitis	F T M	2 2			-	-		-	- 1	-	-	-	-	-
122	Hernia and intestinal obstruc-	F T M	- 4 3	-	-		-		- 1		- 1	- 1	-		<u>-</u>
122a	Hernia	F T M	1 1 1	-				-	- 1	=	1	-	=		-
122b	Intestinal obstruction .	F T M	- 3 2 1	-			-	-	-		- 1 1	- 1			-
124	Cirrhosis of the liver	F T M F	1 8 7	- 1 -	1	1	-	-	-	- 1 1	1	1	1	-	

						1 1102		of D	ECED	ENTS (	YEAR	s).						
Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	36 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
95a		_	_		_		_				=	_	_	-	_	_		-
95b		-	-	-	- -	-	-			- - 1	- - - 1 1	- - - - 1 1	1	-	-	-	-	-
95 <b>c</b>	-	-	-	_	-	-	-	1 -	1	_	1	1	- - - 7 - 1	- 2 -	1		-	-
96	-	- -	=	-	-	-	-	-	-	-	-	- - 1	1	-		-	-	_
97	-	_	-	-	-	_	-	-	-	-	-		-	1	-	-	-	_
100b			- -	-	=		-	-	1		1	1 - - 1		-	1			-
102	-	-	-	-	-	-	-	-	-	-	-		- - 1	-	-	-	-	-
103	-	-	-	-	-	_	-	1	_	-	1	-	1	-	-	_	-	_
VIII.	- - 1	- 1	-	-	-		-	1	1	3	- 2 1	5	- 3 1	2	2	-	-	-
105		-	=	-	-	3	_	=	- 1	=		-		-		_	-	_
107	1 - - - 1	11				-		1	-	3 3	-	5	-	2 2 2 1 1	1 1 2 2 2 1 1 2 2 2 1 1			
108		- 1	- -	-	-	-	-	-	2	2	1	2		-	1	-		-
111a	-	=	-	=	-	-	-	-	-	=	-	2	-	-		-	-	-
112	-	-	-	-	-	-	-	-	-	-		1	- - - - - - - - - - - - - - - 1	-		-	-	-
114e	-	-	-	-	-	-	-	-	=		-	- - - 7	1	-		-	-	-
IX.			-	-	-	-	1	-	-	5	-	7	5	1 2	2	-	-	-
117	=	-	=	-	-	-	-	-	-	-		2	4	-	-		-	-
117a	-		-	-	-	-	-	-	-	-			4	-		-	-	-
117b	-	-			-	-	-	-	-	-	-	2	-	-		-	-	-
118		-	-	-	-	-	-	-				-	4 1	-	-	-	-	-
120a	_	-	-	-	-		-	-	-	1	-	1	-	-		-	-	-
121				-	-		1			-	-	-	-	-		-	-	_
122	=	-	-		-		1			2 2 1			- - - - - - - 1	1 - 1	1	- - - - - - - - - - 1		-
122a	=	-	-	-	-	-	-	-	-	_	-	-	-	1	-	-	-	-
122b	-	-	-	-	-		=	-		2		-	-	-	- - - 1	-	-	-
124				-	-					1		4	1	-	1	1	-	

- i S	Table 16				DE	ATHS (	EXCL	UBIVE	OF S	TILLI Det	BIRTI	в) о d In	r Ri	SIDE	NTS
List			-					M	ONTH	3.					_
Detailed Int. List	Cause of Death.	Sex.	Total.	January.	February.	March.	Aprıl.	May.	June.	July.	August.	September.	October.	November.	December.
$\overline{124a}$	With mention of alcoholism	T M	1	-	-			-		-		-	_	-	
124b	Without mention of alco-	F T M F	- 7 6	- 1	- 1	- 1	-	-	=	- - 1	1	1	- 1	-	_
125	Other diseases of the liver .	T M	2	-	1	-	_	_	-	-	-	_	_	_	_
125a	Acute yellow atrophy of the liver (nonpuerperal) .	F T M F	1 1 1	-	1	1 - -	-	-	-	-	-	-	-		
125b	Others	TM	1	1	-	-	-	<del>-</del>	-	-	_	_	_	_	-
126	Biliary calculi	F T M F	1 1 - 1	-	=	1		- -	- - 1	- -	-	-	-	-	-
128	Diseases of the pancreas (except diabetes mellitus)	T M F	$\frac{1}{2}$		-	-	-	-	1	-	- 1	-	-	-	-
X.	DISEASES OF THE GENITO- URINARY SYSTEM	M	38 19	3	1	3	2	1	1	2	-2	-	2	$\frac{-}{2}$	-
130	Acute nephritis	F T M	19 1 1	-	2 - -	1 - -	4 - -	2 - -	2 - -	1	5 - -	1 - -	1	- 1	=
131	Chronic nephritis	F T M	24 9	1	-	-	- 1	- 1	-	- 2	- 2	- -	- 1	- 1	=
131a	Chronic interstitial nephritis and arteriosclerotic kidney	F M F	15 12 3 9	-	1	1 - - 1	2 - 1	$\frac{2}{1}$	2 - 1	1 1 1	4 - 3	1 -	1	-	
131 <i>b</i>	Other chronic nephritis .	T M	12	-	=	-	1	-	-	1	- 2	Ξ	_	1	
132	Nephritis unspecified (10 years of age and over)	F T M	6 4	_	1	-	<u>1</u> -	- - -	1 - -	-	1	1 - -	1 1	-	-
133	Other diseases of the kidneys and ureters (except diseases associated with pregnancy,	F M F	2 2 2 2	1	1	-  -  -	-	-	-	-	1	-		-	-
133 <i>a</i>	childbirth or the puerperium) Pyelitis, pyelonephritis and pyelocystitis		1	-	1	-	-	-	-	-	-	-	-	-	-
133 <i>b</i>	Others	T	1	- 1	=	3	-	-	-	=	-	Ξ	=	-	_
134	Calculi of the urinary passages	F T M	3 2	-	-	- 2	-	-	=	-	-	-	-	-	
134a	Kidneys and ureters .	F T M	1 2 2	-	-	-2	1 -	-	=	-	=	-	-	-	-
134b	Bladder	F T M	1	-	-	-	-	-	-	-	=	-		=	-
135a	Cystitis	F T M	1 1 1	-	-	-	1 - -	-	- 1	-	=	-	-	-	-
137a	Hypertrophy of the prostate	F T M	- 2 2	- - -	_	- 1	- 1	-	=	-	-	=	-	-	-
139 <b>b</b>	Diseases of the uterus .	F T M	1	-	-	-	-	-	-	-	=	-	-	=	=
XI.	DISEASES OF PREGNANCY, CHILDBIRTH, AND THE	F T M	1 - -	-	-	-	1	-	- -	-	-	-	-		-
XII.	PUERPERIUM . DISEASES OF THE SKIN AND CELLULAR TISSUE .	F T M	- - -	-	-	-	-	-	-	-	-	-	- - -	- - -	-
XIII.	Diseases of the Bones and Organs of Movement .	F M F	2 2 2	-	1	-	-	1	-	-	- - -	- - - -	-	-	-
				1									- 1		

							AGE	OF	ECEDI	ENTS	YEAR	.s).						
Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 10 99.	100 and over.	Unknown.
124a	0 =	_	_		_	_		_	3			1		. ]	-		_	
124b		-	-	-		-			1	- 1	-	- 3	- - 1		- 1	-		
125	-	-	-	_	-	-	-	-	_	- 1	-		-	-		-	-	
125a		-	-	-	-	-		-	-	1	-		-	-	1	-	-	
125b		-	-	-		-		-	- - 1	=	-	-	-	-			-	
126	-	-	-	-	-	_	-	-	-	-	-	-	-	-	-		-	
128	-	-	-	-	-		_	-	- 1	-	_	-	-	- - 1	-	_	-	
Χ.		=		-		_	-	-	1	1	-	$\frac{-}{9}$	55 2	2 10	- 1 5	-	-	
130		-	-	-	-	-		-	_	-	-	7 - 2	1	= 1	_ _ _	-	=	
131	-	-	-	-	-		-	-	-	-	-	7	1	1	- 1	-	_	
131a 131b	_	_	-	=	=				-	-	-	2	-	1 5	3	- - -	-	
132 .		-	_	-	-	-	-	-	_	-	_	5 -	1	4	1	-	-	
133	-				_		-	-	1			1 -	1	3	1 -			
133 <i>a</i>			-		1		-	-		1	-		1	-	_	- i	-	
133 <i>b</i>	-	-	= = = = = = = = = = = = = = = = = = = =	-			-		1	1	-	-	- -,	_	_	_	-	
134		-	-	-	-	-	-	-	-	1	_		1	1	-	-	-	
134a	-	_	-	-	-	-	-	-	-	1	_	-	1	1 -	-	-		
134b	_	-		-	-	-	-	-	-1			-	-	- - 1	-	-		
135a		-		-		-	-	-	-1			-	1	-	_	-	-	
137a	-		-		-	-	-	-	-	-	-	_	1	1	-	-	-	
139b					_	-	-		_	-	-	-	- 1	-	-	-	- - -!	
XI.				-			-	-					1		-			
XII.		_	_	-	-	-	-	-	-		-		-	-	-	-	-	
XIII.	_	-	-	-	-	-	-	-	-	1	-	1	-		-	=	-	

132														ני.ט	. 1.
No.	Table 16				DE	ATHS	(EXCI	USIVI	OF S	DET	BIRT	HS) C	OF R	ESIDI	ENTS ONAL
List								M	ONTH	8.					
Detailed Int. List No.	CAUSE OF DEATH.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
154b	Chronic or unspecified oste	o- T	2 2	-		-						-			
XIV.	myclitis and periositis  Congenital Malformation	s T M	2 - 4 3	=	1 - -	- - 1	- - 1	1 - -	- - 1	-	-	-	-	-	-
157	Congenital malformations (stillbirths not included)	F T M	1 4 3	-	-	- 1	- - 1	-	_ _ 1	1	-	-	- -	-	-
157a	Congenital hydrocephalus	F T M	1	-	-	-	-	=	=	1	=	-	=	-	=
157d	Other congenital malforma tions of the central nerv	- F T M	1 1 1	-	-	-	-	-	- 1	1 - -	-	-	-	- -	-
157e	ous system . Congenital malformation of the heart .	M	2 2	-	-	1	1	-	-	=	=	=	=	-	=
xv.	DISEASES PECULIAR TO THE FIRST YEAR OF LIFE	M	9 4	-		1	-	1	-	-	- 1	=	- 1	=	-
159	Premature birth (cause not stated)	F T M	5 7 4	=	-	$\frac{2}{1}$		1	-	1	- 1	-	1	=	-
160a	Intracranial or spinal hem- orrhage	· F T M	3 1		-	2	-	-	-	1	-		=		-
161a	Asphyxia (cause not specified), atelectasis	F T M	1 1	=	-	-	-	-	-	-	-	-	1 -	-	-
XVI.	SENILITY	F T M	1 3 1	-	-	-	-	-	1	-	-		1	-	-
162b	Senility without mention of senile dementia	M	2 3 1	-	-		-	-	- 1	2			=		-
XVII.	VIOLENT OR ACCIDENTAL DEATHS.	M	129 105	- 5 3	11	10	11	11	9 2	2 11	16	5	- 6 4	5	- 5
163, 164	Suicide	F T M	24 3 2	3	1 -	2	1	1	2	6 -	1	3	4		-
164a	Suicide by hanging or strangulation	F T M	1 3 2			1		1	-	-	1				-
165- 168	Homicide	F T M	1 3 3		-	1	-			3	-	=	-	=	-
166	Homicide by firearms	F T M	2			-		-	1	- 2					-
167	Homicide by cutting or piercing instruments	F T M	1	-	-	-	-	-		1	=	=	=	3	=
169- 198	Accidental deaths	F T M	123 100	5	11	10	11	10	9	8	15	5 3	6	5	- 5
169	Railway accidents (except collisions with motor ve-	F T M	23 4 3	3	1	1	1	1	2 - -	6	1	3	4		-
170	hicles) Motor vehicle accidents	F T M	46 34	- 2	-3	2	1 4	- 5	5		- 5	-	- 2	2	- 4
170a	Collisions between automobiles and trains .	F T M	12 1 1	3	1 -	-	1	=	-	4	1	1	2		-
170c	Automobile accidents (except collisions with trains or street cars)	F T M	44 32 12	2	- 3 1	2	3	5	4	- - 4	- 5 1	-	- 2 2	2	- - 4
170d	Motorcycle accidents (ex- cept collisions with auto-	F T M	12 1 1	3	1 - -		-	-	1	4	1	1	-		=
171a	mobiles) Street car accidents (except collisions with trains or motor vehicles)	F M F	1 1 4	2 3		2	-	-		-	-		1	-	
172	Water-transport accidents .	T M F	4		1			1		2	-	-			-
															_

of Massachusetts Dying Out of State, from each Cause and Class of Causes, List, by Months and Sex and by Age and Sex: 1946.

							AGE C	OF DEC	EDEN	rs (YF	CARS).							
Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 .0 59.	60 10 69.	70 to 79.	80 to 89.	90 11 99.	100 and over.	Unknown.
154b				_	-	_	_	_	_	1	-	1	_		-	_	_	-
XIV.	- - 2 1	-	-	-		-	-	-	- 1	12 6	-	-	-	-	-	-	-	-
157	2	-	_	-	-	-	_	-	1		_	-	-	-	-	_	-	-
157a	1 - 1	-	-	-	-	-	-	-	-	_	-1	-	-		-	5	-	
157d	1 - -	-	-	-		-	-		1	-	_	-	-	-	-1	_	-	-
157e	2 2 2 4 4 5 5 1 1 1	-		-	-	_ _ _ _	5	1992	32 5						- - -			-
XV.	- - 4	1	-	-	-		-	-	-	-		-		-		-		-
159	5 - 4	_	-	-	-	-	-	-	-	-		-		-	-	-	-	
160a	3 - -	-	-	-	-	-		_	-	-	-	-	_	-		-	-	-
161a	1 - -	-	-	-	-	-	-	-	-	-	-		-		-	1		-
XVI.	1 - -	-	-	-	-	-	-	-	-	-	-	-	-	111-1-1-1-1	- 1	_		_
162 <i>b</i>	-	-	-	-	-	-	-		-		-	11 2		-	- 1	2 - - 2	-	-
XVII.	- 1	- 1	-	-	-	- 4	- 5	19	32	- 12	11(	11	6	1	- 2 -	-	-	_
163, 164	-	1 - -	-	1	-	1 -	-		5 -	1	11, 2	2	6 2	1	_	1	_	-
164a	_	-	-	-		-	-	1	1	1		-		-	-	=	-	-
165- 168	-	-	-	-	-	-	-	-	1		2	-	_	_	-		-	_
166	=	=	-	-	-	4	=	-	1	1	1	-	1 1 1 1		-	-	-	-
167	=	-	-	-		-	- - - - - 5	-		-	1	-	_	=	-		-	-
169- 198	1		-	-		4		18, 2	31	- 11 6	9 2	- -, 11	- 6 2	- 1 1	2	- - 1		_
169	1	-	-	1 -		1	-		4 1	1		2 2 - -			3	-	_	-
170	1	-	-	-	-	- - - - 1	2	- - 4 2	14 3	5 4	- - 1	- 4 1	3	-	-	-		-
170a	-			1 - -	-	=	-	_	-		_	-			-	-	_	-
170c	- 1	-	-	-	-		2	4	12	5	1	4	3	-	-	-	-	-
170d	-	-	-	1	-	1	-	2	3 - 1	4	-	1		-	_	= = =	_	-
171a	- -	_	-	-	-		-	1	-	-	2		-		_	_	-	-
172	1	-	-	1		1	2	1 - 2	1 12 3 - 1 - - - - 1	5 4	1	4 1	3					-

134													ŀ	.D.	1.
No.	Table 16				DE	ATHS	(EXCL	USIVE NO TO	OF S	TILL Det	BIRT	нs) с в In	of Ri	SIDE	NTS NAL
List								М	ONTH	s.					
Detailed Int. List No.	Cause of Death.	SEX.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
172a	Accidental drowning from water transports	T M F	3	-	1	=		1	-	1	-	-	=	=	-
172b	Other water-transport ac- cidents	T M F	1	-	-	-	-	-	-	1	-	- -	-	-	-
173	Air-transport accidents .	T M F	7 7	1	1	-	2	1	-	_	-	1	1	-	-
177	Food poisoning	T M F	1 1	-	-	-	-	-	-	1	-	-	-	-	-
178a	Accidental absorption of illuminating gas	T M	5	-	1	2	-	-	1	_	=	-	- 1	=	-
180	Conflagration	F T M	4		-	1	-	1	- 1 1	-	-	-	- -	=	-
181	Accidental burns (except conflagration)	F T M	1 1	-	1	- - 1	-	-	_	-	-	-	-	-	-
183	Accidental drowning	F T M	23 22	1	-	$\frac{1}{2}$	- 4	- 1	- - 1	4	5	3	1	-	-
184	Accidental injury by firearms	F T M	1 3 2	=	- 1	-	-	-	-	1 - -	- - -	-	-		-
186a	Accidental injury by fall .	F T M	1 4 3	-	-	-	-	-	-	- 1	1	1 - -	-	- - - - - 1	1
191	Excessive heat	F T M	1 1 1	-	- -	-	-	- -	-	1 - -	1	-	=	-	-
193	Accidents due to electric currents	F T M	2 2	-	- -	1	-	-	-	-	-	-	=		-
195e	Other and unspecified ac- cidents	F T M	16 12	-	- 2	- 2	- 1	- 1	- 1	-	- 2			1	-
XVIII.	ILL-DEFINED AND UNKNOWN CAUSES	F T M	58 45	- 4	3	4	7	1 6	1 - 3	3	5	1 - 6		-	- 3
200	Ill-defined and unknown causes	F T M	13 58 45	2 - 4	$\frac{1}{3}$	1 - 4	2 - 7	1 6	1 - 3	3	5	6	-	1	1 - 3
200a	Ill-defined	F T M	13 15 11	$\frac{2}{2}$	1 - -	1 - 1	2 - 1	1	$\frac{1}{1}$	-	1	3	-	2 -	1 - 1
200c	Unknown or unspecified cause	F T M F	43 34 9	$\frac{1}{2}$	- 3 1	- 3 1	1 - 6 1	- 5 1	- 2 1	3	1 4 1	3	-	1 - 1 1	- 2 1

of Massachusetts Dying Out of State, from each Cause and Class of Causes. List, by Months and Sex and by Age and Sex: 1946.

LIST, I			AND		ND BY	AGE			DECE	DENTE	(YEA	RS).					-	
Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
172a	-	-	-	-	-	_	_	-	-	-	=	-	-	-	-		_	-
172b	-	-	-	_	-	-	-	1 - - 1	1 - -	-	1	-		-	-		-	-
173	-	-	-	-	- - -	-	_	- 1	5	- 1	-	-,	-	-	-		-	-
177	- - -	-	-	-	-	-	_	-	-	-	-1 -1		1	1	-	-	-	-
178a	-		-	-	-		_	1	1	_	-	- - 1	1	=		-	-	_
180	-	- - -	-	_	-	-	-1	- - 1	- 1		$\frac{1}{2}$		=	_		-	-	-
181	-	- - 1	-	-	-	-	-	-	1	-	2	1	-	-	3	-	-	-
183	-	1		-		3	- 3	- 3	4	2	- 3	2	1	- - 1	-1	-	-	-
184	-	-	-	-	-	-	-	2	-	-	-	-			-	=		-
186a	-			-	-	1	_	-	-	1	1	-	-		-	-		-
191	-	_	-	-	-	-	-		-	3	1 - - 1	-	1		1 - - - - - - 1	-	_	
193	-	-		-	-	-	-	1	- 1	-	-	-	-	-		-	-	
195e	-	-	-	-	-	-	-	2	- 4		-	- 1	1			=	-	-
XVIII.	-	_	-	-	-	-	-	3	- 8	7	1 8	9	1 - 4	5	- 1	1 - -	-	-
200	2	-	-	-	-	-		3	- 8	7	1 8	9	4	5 2 5 2	3	=	_	-
200a	2 - -		-	- - -	- - -	-		-	- 2	1	1	3	4 - 2 2	2 - 2	3		-	-
200c	2	-	3	-	- - -	-	-	3	- 6 -	5	- 8 1	6	2 2 2	- 3 2	1 - 1 2	-		-

136							P.D. 1.
20.	Table 17					DEA	THS FROM
Abridged Int. List No	Table 17						
Ξ.							
Int	Cause of Death.	ei ei	e e	.			
ed	CAUSE OF ISEATH.	STATE.	abl	ire	ا بـ	.	
ridg		ei X	Barnstable.	Berkshire	Bristol.	Dukes.	ex.
$\mathbf{A}_{\mathrm{bl}}$		Тне	Вал	Ber	Bri	ρn	Essex.
	All Causes.2	51,289	552	1,491	4,346	98	6,060
(1)	Typhoid and paratyphoid fevers (1, 2) . Scarlet-fever (8)	$\frac{3}{2}$	_	_	_	_	$\frac{1}{2}$
(4)	Whooping cough (9)	$\frac{16}{36}$	_	1	2. 1	-	4
(5) (6)	Diphtheria (10) Tuberculosis of the respiratory system (13)	1,592	12	33	155	3	163
(7)	Tuberculosis of the meninges and central nervous system (14)	28	_	-	2	_	4
(7)	All other forms of tuberculosis (15–22)	54 1	1	1	5	_	4
(8)	Syphilis (30)	183	4	3	$\frac{11}{20}$	1	14
(10) (11)	Influenza (33)	126	5 -	10	_	_	13
(12)	Measles (35) Cerebr spinal (mening coccus) meningitis (6)	14 21	_	$\frac{-}{2}$	3	_	4 5
(14)	Erysipelas (11)	4	-	-	-	-	-
(14)	Acute poliomyclitis and acute polioen- cepholitis (36)	_ 19	-	1	_	_	_
(15) (17)	Cancer and other malignant tumors (45-55) Chronic rheumatism and gout (59, 60)	$7.759 \\ 29$	83	205	$\frac{649}{2}$	11	$\frac{932}{4}$
(18)	Diabetes meliitus (61)	1,594 99	19	48	163 7	_	$\frac{201}{11}$
(20)	Chronic or acute alcoholism (77)  Acute rheumatic fever, including acute		-	9	2		2
(21)	rheumatic heart disease (58)  Meningitis, streptococcus, pneumococcus,	29	-	3		7	
(22)	etc. (81a, 81c) Cerebral hemorrhage, cerebral embelism	52	-	-	4	-	6
	and thrombosis (83)	$\frac{4,750}{39}$	57	128	$\frac{380}{6}$	11	$\frac{628}{5}$
$(24) \\ (24)$	Acute endocarditis (91).  Diseases of the coronary arteries and an-	1	-	-			
(24)	gina pectoris (94). Chronic rheumatic diseases of the heart	6,089	67	190	446	13	773
	(90a, 92c, 93c, 95b)	416	2	5	26	-	44
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	12,670	120	378	1,165	26	1,459
(25) (26)	Arteriosclerosis (97)	881 109	13	15	59 11	9	$\frac{123}{14}$
(27)	Bronchopneumonia (including capillary bronchitis) (107)	1,554	14	42	132	2	186
(27)	Lobar pneumenia (108)	592 133	13	14 1	$\frac{40}{12}$	-2	49 15
(27) (28)	Pneumonia (unspecified) (109) Other diseases of the respiratory system			1	1	-	
(29)	(104, 105, 110-114)	264	3	8	26	-	36
(30)	age) (119)	163 130	2	7	$\frac{10}{12}$		$^{25}_{8}$
(31)	Cirrhosis of the liver (124)	610	6	17	43 34	1	50 50
(32) (32)	Diseases of the stomach (117, 118)	$\frac{328}{356}$	4	$\frac{6}{21}$	26	-	51
(33) (34)	Nephritis (130-132) Other diseases of the urinary and genital	2,036	27	85	212	4	268
	systems (133-139)	457 38	5	14	40	1	$^{39}_{2}$
(35) (36)	Puerperal infection (1:0, 147) Other diseases of pregnancy, childbirth		-		-		
(38)	and the pherperium (141-146, 148-150) Congenital malformations (157)	87 545	5	$^2_{14}$	11 46	=	9 55
(38) (38)	Congenital debility (158)	$\frac{13}{1,243}$	13	38	106	1	141
(39)	Senility (162)	48	1	$\frac{3}{23}$	5 47	2	3 56
(40) (41)	Suicide (163, 164)	465 68	5	2-3	7	-	7
(42, <b>43</b> )	Violent and accidental deaths (suicide and homicide excepted) (163-198)	2,836	35	95	191	7	309
(42)	Railroad and automobile collisions (170a) .	7	2			_	1_
(42) (42)	Street car and automobile collisions (170b) . Automobile accidents and injuries (170c) .	567	9	18	47	1	$\frac{68}{2}$
(43) (43)	Railroad accidents and injuries (169) . Street car and other road-transport accidents	49	-	4	1		2
(43)	(171)	$\frac{18}{92}$	_	2	8	1	15
(43)	Accidental drowning (172a, 183)	$\frac{193}{1,234}$	1 11	$\begin{array}{c} 6 \\ 37 \end{array}$	18 68	2	$\frac{18}{129}$
(43) (43)	Accide, tol injury by fall (186a)	675	9	28	48	3	76
	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80,		i				
	81 <sup>1</sup> 3, 82, 84–89, 96, 98–103, 115, 116, 120, 123, 125–129, 151–156, 160, 161)	2,599	22	72	221	4	272
(44)	Cause of death not specified or ill-defined			3	5	_	12
1 TL	(199, 200)	109	included			the abric	

<sup>&</sup>lt;sup>1</sup>The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH COUNTY: 1946.

IMPORTA	NT CAUSES	ALLOCATED	TO EACH C	OUNTY: 19	46.				
Abridged Int. List No.	Franklin.	Hampden,	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
(1) (3)	632	3,695	862 1	11,010	64	3,645	2,219	10,906	5,709
(4) (5) (6)	10	1 2 95	1 21	$\frac{1}{2}$ 14 291		1 95	2 37	$\frac{4}{11}$ 529	$\begin{array}{c} -\\ 2\\ 3\\ 148 \end{array}$
(7) (7)	-	$\frac{4}{3}$	_	7 9	_	$\frac{1}{2}$	1	8 23	2 5
(8) (9) (10)	2 2 - -	13 10	- 2 - - - -	$\begin{array}{c} - \\ 35 \\ 20 \end{array}$	1	10	$\begin{smallmatrix}1\\14\\4\end{smallmatrix}$	54 15	19 20
(11) (12) (14)	-	1	-	2	_	1	1	_ 1	1
(14)	-	-		-	-	1	_	3 2	6
(14) (15) (17)	92 1	570 2 121	126	$\begin{array}{c} 1,746 \\ 7 \\ 323 \end{array}$	12	$ \begin{array}{c} 4 \\ 567 \\ 3 \\ 116 \\ 2 \end{array} $	346	$\frac{3}{1,591}$	$   \begin{array}{r}     6 \\     829 \\     2 \\     179   \end{array} $
(18) (19)	13	121	22	323 5	1	116	$   \begin{array}{r}     346 \\     3 \\     72 \\     2   \end{array} $	$\frac{316}{62}$	$17\frac{5}{7}$
(20)	-	4	-	8	-	3	-	4	3
(21)	1	2	1	9	-	3	3	17	6
(22) (24)	69	$\frac{345}{2}$	84	1,087	8	$\frac{326}{4}$	230	894 13	503 3
(24)	93	546	98	1,330	6	514	350	985	678
(24)	139	33 882	219	98 2,680	19	37 796	12 476	2 807	1 504
(24) (25) (26)	139 7 1	882 58 7	219 13 2	2,680 191 29	-	796 108 8	39 3	2,807 175 25	$^{1,504}_{00000000000000000000000000000000000$
(27) (27) (27)	21 8 2	89 36 5	$^{17}_{20}_{1}$	320 107 31	- 1	124 32 16	68 27 7	362 184 34	$^{177}_{\ 62}_{\ 6}$
(28)	1	16	6	52	3	23	14	56	20
(29) (30) (31) (32) (32) (33)	2 2 4 2 3 52	5 17 44 22 27 160	3 5 6 8 8 35	35 28 114 78 73 423	- - - - 2	$\begin{array}{c} 4\\ 9\\ 42\\ 16\\ 18\\ 144 \end{array}$	4 7 22 15 19 83	49 19 205 67 69 319	24 $15$ $56$ $26$ $37$ $222$
(34) (35)	5	39	14	84	_	$\frac{32}{2}$	17 6	100 12	$^{67}_{4}$
(36) (38)	1 4	5	2 8	32 141	_	3	1 15	17 102	$\frac{4}{71}$
(38) (38)	14	40 3 92	22	$\frac{3}{253}$	- - - -	80	$\frac{1}{40}$	$\frac{5}{284}$	$\frac{1}{159}$
(39) (40) (41)	10	39	22 3 6	10 89 15		$\frac{1}{31}$	$\begin{array}{c} 7 \\ 19 \\ 5 \end{array}$	4 87 23	51 8
(42, 43) (42)	37	174	56	634	2	220	134	608	334 1
(42) (42) (43)	13 1	36 4	14	$\frac{2}{1}$ $\frac{1}{126}$	_	$\overset{-}{\overset{-}{\overset{-}{6}}}$	31 1	90. 12	66 3
(43) (43)	2	6	3	47	_	3 8 17	$\begin{array}{c}1\\3\\7\end{array}$	9 26	11
(43) (43) (43)	$\begin{array}{c}2\\13\\6\end{array}$	16 77 35	23 14	34 307. 138	1 1	17 91 47	$\begin{array}{c} 7 \\ 63 \\ 28 \end{array}$	$\frac{41}{257}$ 172	$^{26}_{157}_{70}$
	28	164	49	558	5	191	107	596	310
(44)	3	5		19	2	2	3	-17	3

<sup>&</sup>lt;sup>2</sup> Exclusive of stillbirths.

138										.D.	
Abridged Int. List No.	Table 17		1			1		1	DEAT	HS F	ROM
List											
nt.	6	g l									
I pe	CAUSE OF DEATH.1	STATE	00		net.	<u>,,</u>	ġ	.	Į.	9	er.
idge		ος E	Abington	Acton.	Acushnet.	Adams	Agawam.	Alford.	Amesbury	Amherst	Andover
Abr		Тяв	Ab	Ac	Ac	PV	Ag	¥	4	An	An
	All Causes. <sup>2</sup>	51,289	76	26	45	143	78	3	143	73	145
(1)	Typhoid and paratyphoid fevers (1, 2) . Searlet-fever (8)	16	-	-	-	-				-	-
(4) (5)	Whooping cough (9)	36	-	-	-	-	-	-		$\frac{-}{2}$	-
(6) (7)	Tuberculosis of the respiratory system (13) Tuberculosis of the meninges and central	1,592	2	-		6	1		4	2	1
	nervous system (14). All other forms of tuberculosis (15-22)	28 54	_	-		-		_	1	-	_
(7) (8)	Məlaria (28)	1 183	-	_		1	_	-	4	_	_
(9)	Syphilis (30)	126	-	-	_	=	-	-	4	-	1
(11) (12)	Sm.llpox (34)	14	=	-	-	- - 1	=	=	1	-	_
(14) (14)	Cerebrospinal (meningococcus) meningitis (6)	$\begin{vmatrix} 21\\4 \end{vmatrix}$	_	_	=	1	-	_	_	=	_
(14)	Acute poliomyelitis and acute polioen- cephalitis (36)	19	_	_	_		_	_	_	_	_
(15)	Cancer and other malignant tumors (45-55)	7,759 29	11	2	8	20	11	_	23	12	23
(17) $(18)$	Chronic rheumatism and gout (59, 60). Diabetes mellitus (61).	1,594	-	1	1	7	3	-	7	3	5
(19) (20)	Chronic or acute alcoholism (77) Acute rheumatic fever, including acute	99			-	-	-	-			-
	rheumatic heart disease (58) Meningitis, streptococcus, pneumococcus,	29	-	-	-	-	-	-	-	-	-
(21)	l etc. (81a, 81c)	52	-	-	-	-	-	-	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	4,750		4	3	6	5		12	10	18
(24) $(24)$	Acute endocarditis (91). Diseases of the coronary arteries and an-	39	-						-	_	_
(24)	gina pectoris (94)	6,089	9	2	4	23	11	-	16	5	19
	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b) Other diseases of the heart (90b, 92a, b,	416	1	-	-	-	-	-	2	-	1
(24)	d, e, 93a, b, d, e, 95a, c) Arteriosclerosis (97)	12,670		9	10	$\frac{34}{4}$	$\frac{21}{2}$	2 - -	$\frac{34}{2}$	19 1	36
(25) $(26)$	Describitio (106)	881 109	3	-	] =	-	-	_	1	-	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	1,554	-	_	1	1	4	_	2	2	7
(27)	Lobar pneumonia (108) Pneumonia (unspecified) (109)	592 133		_	_			_	2 3 2	_	-
(27) $(28)$	Other diseases of the respiratory system	264		_	_	1	_	_	_	1	1
(29)	(104, 105, 110-114) Diarrhea and enteritis (under 2 years of				i	1				_	-
(30)	age) (119)	163 130		-	-	1	- 1 - 2 5	-	=	-	1
(31) (32)	Cirrhosis of the liver (124) Diseases of the stomach (117, 118)	610 328		-	3	$\frac{1}{2}$	1	_	2	1	1
(32)	Hernia, intestinal obstruction (122) .	356 2,036				1 8	5	_	1 7	1	7
(33) $(34)$	Nephritis (130-132) Other diseases of the urinary and genital			ļ.	2	1	_		2	1	ł
(35)	systems (133–139) Puerperal infection (140, 147)	38				-	_	-	-	-	-
(26)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	01	-	-	-	-	-	-	-	-	-
(38) (38)	Congenital malformations (157) Congenital debility (158)	548 13	3 –		1	-	1	-	$\frac{2}{2}$	1	
(38)	Premature birth (159)	1,243 48	3 4	-	5		- - 2	=	2	$\frac{2}{2}$	1
(39) (40)		465	5 2		2	3	2	-	1	2	1
(41) $(42,$	Violent and accidental deaths (suicide and	68				i	_		_	-	
(42)	homicide excepted) (169-198)	2,830	5 4	-	3 1	11	8	-	7	5	8
(42) (42)	Street car and automobile collisions (1700) .	567	• 1	1 2	2 -	1	- 2	-	=	1	1
(43)	Railroad accidents and injuries (169)	49		-	-	-	-	-	-	-	-
(43)	(171)	18				-	-	-	3	-	: :
(43)	Accidental drowning (172a, 183)	193	3 -		-	<u>-</u>	1	-	1	-	1
(43 (43	Accidental injury by fall (186a)	1,23- 678			1 -	5 5	3	-	3	3	
(10)	All other defined causes (3-5, 7, 12, 23-27 29, 31, 32, 37-44, 56, 57, 62-76, 78-80	;									
	81b, 82, 84-89, 96, 98-103, 115, 116, 120 123, 125-129, 151-156, 160, 161)	2,599	9 8	5 8	3 1	10	1	1	3	5	7
(44	)   Cause of death not specified or ill-defined	l	1				1	•			
	(199, 200)	109		n alve	lod in	ooob	+;+10	of t	ho ob	ridge	al 15-4

<sup>&</sup>lt;sup>1</sup>The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

<sup>2</sup> Exclusive of stillbirths.

140										P.D	. 1.
No.	Table 17								DEA	THS F	ROM
Abridged Int. List No						j					
ıt. I		ë	- 1							ڼې	
T P	CAUSE OF DEATH.1	dstc	5	<b>6</b> 1	tone	ord		ż	ai l	ong	ъ
idge		Bernardston	BEVERLY	Billerica	Blackstone	Blandford	Bolton	Boston	Bourne.	Boxborough	Boxford
Abr		Bei	BE	Bil	BB	Bls	Bo	B B	Bo	B	Bo
(1)	All Causes. <sup>2</sup> Typhoid and paratyphoid fevers (1, 2)	14	289	95	47	6	5	9,904	45	3	7
(1) (3)	Scarlet-fever (8)	-	-		-	_	-	3	_	-	_
(4) (5)	Whooping cough (9)	-	4	1	1	-	-	10 500	$\frac{-}{2}$	-	-
(6) (7)	Tuberculosis of the respiratory system (13) Tuberculosis of the meninges and central		-		_		_	7	_		_
(7)	nervous system (14) All other forms of tuberculosis (15-22)	-	-	-	-	-	-	21	-	-	-
(8) (9)	Malaria (28)	=	-	-	-	=	-	51	1	-	_
(10) $(11)$	Influenza (33)	_	1		-	=	_	12	-	=	_
(12) (14)	Measles (35) Cerebrospinal (meningococcus) meningitis (6)	_	_		_		-	1 3	_	-	_
(14) (14)	Erysipelas (11) Acute poliomyelitis and acute polioen-	_	-		-	-	-	1	-	-	-
	cephalitis (36) Cancer and other malignant tumors (45–55)	- 1	41	12	11	_	_	$\frac{3}{1,436}$	4	$\frac{-}{2}$	2
(15) $(17)$	Chronic rheumatism and gout (59, 60)  Diabetes mellitus (61)	_	$\frac{1}{10}$	4	_	-	-	$\begin{array}{c} 3 \\ 278 \end{array}$	1 1	2 - -	_
(18) (19)	Chronic or acute alcoholism (77)	-	-	-	-	-	-	60	1	-	-
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	-	-	-	-	-	-	4	-	-	-
(21)	Meningitis, streptococcus, pneumococcus, etc. (81a, 81c)	-	-	-	-	-	-	16	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	4	39 1	6	2	-	1	789 13	7	_	2
(24) $(24)$	Acute endocarditis (91). Diseases of the coronary arteries and an-	2		13	6	1		869	7	1	_
(24)	gina pectoris (94) Chronic rheumatic diseases of the heart	_	1	13	_	_	_	100	Ė		
(24)	(90a, 92c, 93c, 95b) Other diseases of the heart (90b, 92a, b,	1		29	8	3	2	2,571	9		
(25)	d, e, 93a, b, d, e, 95a, c)	1		1	1	-	-	160 25	3		_
(26) $(27)$	Bronchitis (106) . Bronchopneumonia (including capillary		10	3	1			327	2		
(27)	bronchitis) (107)	-	5	-	_	_	-	171	ī		-
(27) (28)	Pneumonia (unspecified) (109) Other diseases of the respiratory system		_		_			31 52		-	
(29)	(104, 105, 110-114) Diarrhea and enteritis (under 2 years of	_		_	_		_	43			
(30)	age) (119) Appendicitis (121)	-	1	-	_	_	Ξ	17	i –	-	1
(31) (32)	Cirrhosis of the liver (124) Diseases of the stomach (117, 118)	-	1	1	-	_	-	189 64	-	i –	-
(32) (33)	Hernia, intestinal obstruction (122) Nephritis (130-132)	3	20		1 5	_	1		1		-
(34)	Other diseases of the urinary and genital systems (133-139)	-	2		_	1	-	94		-	-
(35) (36)	Puerperal infection (140, 147) Other diseases of pregnancy, childbirth	-	1	-	-	-	-	10	i	-	-
(38)	and the puerperium (141-146, 148-150) Congenital malformations (157)	-	=	=	2	_	_	16 89	-	-	. =
(38) (38)	Congenital debility (158) Premature birth (159)	-	9	1	3	_	-	$\frac{4}{257}$	-	-	-
(39) (40)	Senility (162)	1 -	- 3	2	2	_	_	77	=	-	-
(41) (42,	Homicide (165-168) Violent and accidental deaths (suicide and	-	-	1	-	-	-	23	-	-	1 -
43) (42)	homicide excepted) (169-198)	1	20	5	2	_	_	560	2	-	2
(42)	Street car and automobile collisions (170b).		3	1	-	=	-	82	1	-	=
(42) (43)	Railroad accidents and injuries (169)	-		1 -	-	-	-	12		-	-
(43)	(171)	1 :	- 2	=	1	-	-	8 24		-	-
(43) (43)	Accidental drowning (172a, 183)	-	10	_	-	-	-	32 242	-	-	-
(43) (43)	All others	1				-	-	160		-	2
	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80,										
/ 4 4 1	81b, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	-	- 14	6	2	1	-	552	1	-	-
(44)	Cause of death not specified or ill-defined (199, 200)	1		et inc		_	_	43		ridge	d list

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1946

Abridged Int. List No.	Boylston.	Braintree.	Brewster.	Bridgewater.	Brimfield.	Brockton.	Brookfield.	Brookline.	Buckland.	Burlington.	Самвиров.	Canton.	Carlisle.	Carver.	Charlemont.	Charlton.	Chatham.	Chelmsford	Снецвел.
	18	218	15	81	10	780	16	669	20	31	1,305	76	13	27	9	46	27	91	446
(1) (3) (4) (5) (6)	- - - 1	- - 4	- - - 1	_ _ _ 2	-	- 1 15		- - 14	-	3	1 42	- - 2		- - 1			-	1	- 1 1 15
(7) (7) (8) (9) (10) (11) (12) (14) (14)	-	- - 1 1 - - -	-	- - 1 - 1 - -	-	- 1 3 2 - - -	1	- - 2 2 - - -			1 -6 -1 -1	1	-			- 1 1 - -	2		1 1 1 3 - - 1
(14) (15) (17) (18) (19)	- 4 - 1 -	29 - 3 -	- 2 1 -	9 1 6 -	- 2 - -	126 1 27	- 1 - -	111 26 2	3	5 - 1	197 3 47 2	18	2 - 1 -	- 3 - -	- 3 - - -	2	- 5 - 1 -	20 - 3 -	74 - 16 1
(20)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-		-	-	-
(21) (22)	3	24	3	6	_	97	2	60	3	5	6 101	8	1	2	1	3	6	6	53
(22) (24)	-	1	-	-	-	-	2	1	-	-	1		-	~	-	-	-	-	-
(24)	2	30		10	3	121	3	87	2	3	126	4	2	5	1	2	3	13	47
(24)	5	3 64	5	18	4	152	5	153	.1	3	13 341	15	-	7	-	-	1	-	8
(24) (25) (26)	-	4	-	18 3 -	-	18	1	21	- -	- -	29 4	2	4	7 -	2	23 1 -	2	11 1 1	101 6 -
(27) (27) (27)	_	7 1 1	-	3	-	28 9 3	1	25 8 2	-	- 1	$\frac{51}{11}$	4	_ 1 _	1	_	2	-	6 3	18 6 2
(28)	-	1	-	-	-	6	-	5	-	1	6	1	-	-	-	-	-	-	-
(29) (30) (31) (32) (32) (33)	- - - 2	- 1 - 1 9	 - - - 1	- - - 1 2	- - - 1	7 10 8 21	-	- 4 10 4 1 22	- - - 3	-	5 3 18 7 13 42	- - 2 5		- - - 3	- - - 2	- 1 1 1	-	1 2 - 1 4	2 1 6 1 2 9
(34) (35)	-	2	-	1	-	5 2	1	10	-	-	12 1	2		1	_	-		3	4
(36) (38) (38) (38) (39) (40) (41) (42, 43)	-	- - 6 - 1 -	- - - - - - 2	$-\frac{1}{1}$ $-\frac{1}{1}$ $1$ $5$	-	-6 -6 -16 3 5 2 40	- - - - - 1	12 - 4 - 43	- - 1 2	- 1 - 2 - - - 3	6 21 36 - 10 2	- 1 - - - - 5	- - - 1 -	- 1 - 1 - 1		1 2 5	- - 1 1 - - 2	10	3 13 2 1 1 -
(42) (42) (42) (43)	-	- 3 1	-	1	-	12	-	- 6	-	_ _ 1 _	14 1	-		-	-	-	-	3	1 4 -
(43) (43) (43) (43) (43)	-	5 3	- - 1 1	1 1 2		25 3	1	1 2 2 23 9	2	- - 1 1	1 1 47 13	5		1		2 3	- - 1 1	1 2 4	- 4 9 4
(44)	_	12	-	8	-	40	-	31	1	2	60	4	1	1	-	_	2	4	23

<sup>&</sup>lt;sup>2</sup> Exclusive of stillbirths.

142										r.D	
No.	Table 17								DEA	тна і	ROM
Abridged Int. List No											
t. L				,						i	
In	Cause of Death.1			ield	pi pi	اند	ırg.		ائد		
lgec		hire	ter.	terf	OPP	nar	qes	o.	sse	·ä	ord
brid		Cheshire.	Chester	Chesterfield	Сигорев	Chilmark.	Clarksburg.	Clinton	Cohasset.	Colrain	Concord
¥			1			- 1		- 1			
(1)	All Causes. <sup>2</sup> Typhoid and paratyphoid fevers (1, 2)	22	11	10	389 1	4	8	171	44	14	76
(3)	Scarlet-fever (8)	-	-	_	-	_	-	-	-	-	_
(4) (5)	Diphtheria (10)	=	-	-	-	-	-1		-	-	_
(6) (7)	Tuberculosis of the respiratory system (13) Tuberculosis of the meninges and central	-	-	-	6	-	_	3	_	-	1
	nervous system (14)	_	_	_	2	-		-	_		1
(7) (8)	All other forms of tuberculosis (15–22) Malaria (28)	-	-	-	-i	-	-	-	-	-	_
(9) (10)	Syphilis (30)	_	-	_	2 4	-	_	1	-	-	_
(11)	Sm::llpox (34) Measles (35)	_	_	_	_	-	_	-	_	_	_
(12) (14)	Cerebrospinal (meningococcus) meningitis (6)	-	-	-	1	=	-	-	-	-	_
(14) $(14)$	Erysipelas (11) Acute poliomyelitis and acute polioen-	_									_
(15)	cephalitis (36) Cancer and other malignant tumors (45–55)	3	1	1	54	1	3	23	5	3	1 7
(17)	Chronic rheumatism and gout (59, 60) .		_	-	16	-	_	7	$\frac{-}{2}$	-	$\frac{-}{2}$
(18) (19)	Diabetes mellitus (61)	_	-	_	-	-	-	i	=	-	-
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	_	-	-	-	-	-	-	-	-	_
(21)	Meningitis, streptococcus, pneumococcus, etc. (81a, 81c)	_	_	_	1	_	_	_	_	_	_
(22)	Cerebral hemorrhage, cerebral embolism		3	2	30	1	1	17	7	1	6
(24)	and thrombesis (83)	1	-	-	-	-	-	-	-	-	-
(24)	Diseases of the coronary arteries and angina pectoris (94)	4	1	_	46	1	1	22	4	1	11
(24)	Chronic rheamatic diseases of the heart				5	_	_	1	_	_	_
(24)	(90a, 92c, 93c, 95b) Other diseases of the heart (90b, 92a, b,	_	,		1			45	12	5	17
(25)	d, e, 93a, b, d, e, 95a, c)	8 -	1	2	102 4	-	2	2	1	1	3
(26) (27)	Bronchitis (106)	-	-	-	-	-	-	-	-	-	_
	bronchitis) (107)	-	1	-	9 5	-	-	7	1	1	4 1
$(27) \ (27)$	Lobar pneumonia (108) Pneumonia (unspecified) (109)	_	-	-	-	-	-	-	-	-	_
(28)	Other diseases of the respiratory system	_	_	-	1	-	-	-	2	-	_
(29)	Diarrhea and enteritis (under 2 years of age) (119)	_	_	_	_	_	_	_	_	_	_
(30)	Appendicitis (121)	- 1	-	-	$\frac{2}{3}$	-	-	1	1	1	- 2
(31) (32)	Cirrhosis of the liver (124) Diseases of the stomach (117, 118)	-	=	-	1	-	-	-	i	-	$\frac{2}{2}$
(32)	Hernia, intestinal obstruction (122) Nephritis (130–132)	1	_	2	$\frac{2}{30}$	1	_	3 8	3	1	2
(34)	Other diseases of the urinary and genital		_	_	5		_	2		_	2
(35)	systems (133-139) Puerperal infection (140, 147)	_	-	-	1	-	-	=	-	-	-
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)		-	_	-	-	-	_	-	-	-
(38) (38)	Congenital malformations (157) Congenital debility (158)	_	-	1 - -	5 1	_	_	4	-	_	_
(38)	Premature birth (159)	1	-	1	10 1	-	_	4	_		1
(39) (40)	Senility (162)	_	_	-	5	-	-	-	-	-	$\hat{2}$
(41) (42,	Homicide (165–168) Violent and accidental deaths (suicide and	_	_	_	_	-	_	-	-	-	_
(42)	homicide excepted) (169–198) Railroad and automobile collisions (170a) .	1	1	2	18	_	1	13	3	_	5
(42)	Street car and automobile collisions (170b) .		-	-	_	-	-	3	-	-	=
(42) (43)	Automobile accidents and injuries (170c) Railroad accidents and injuries (169)	_	=	_	2	_	=	-	-		_
(13)	Street car and other road-transport accidents (171)	_	_	_	_	_	_	_	-	_	_
(43)	Burns (conflagration excepted) (181)	-	-	_	$\frac{1}{2}$	-	-	2	2	_	_
(43) (43)	Accidental drowning (172a, 183) Accidental injury by fall (186a)	-	1	_ 2	4	-	1	2 7	1	-	$\frac{3}{2}$
(43)	All others	1	_	2	5	-	_	1	-		2
	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 81b, 82, 84-89, 96, 98-103, 115, 116, 120,										
(11)	123, 125-129, 151-156, 160, 161)	2	2	-	15	-	-	5	2	-	5
(44)	Cause of death not specified or ill-defined (199, 200)		_	_	-	_	_	_	_	-	

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

D.		CAUS	ES AI	LOCA	TED T	o Eac	н М	UNICI	PALIT	y: 19	46.								43
List No.	Conway.	Cummington.	Dalton.	Danvers.	Dartmouth.	Dedham.	Deerfield.	Dennis.	Dighton.	Douglas.	Dover.	Draeut.	Dudley.	Dunstable.	Duxbury.	East Bridgewater.	East Brookfield	Longmeadow.	Eastham.
(1) (3) (4)	20	10	67	136	118	170	37	43	37	27	11	84	34	4	46	50	12	37	13
(5) (6)	1	-		4	3	3	1		-			6	3		1				1
(7) (8) (9) 10) 11) 12) 14) 14)			1	1	2	1 1 1 - -		1				-			1				
14) 15) 17) 18) 19)	- 3 - 2 -	- 1 1	7 - 1	16 - 4	14 1 7	17 1 5	5 - 1	8	7	- 4 - -	1	- 8 - 3	3	- - 1	13 - - - -	7 1	1	6	4
(20)	-	-	-	-	-	-	-	-	-	1		_	-	-	_	-	-	-	
(21)	-	_	-	-	-	-	-	-		-	-	-	-	-	-	10	9	4	
(22) (24)	5 -	1	9	22	13	20	3	4	3	2	_	- 8	4	_	5	-	3	-	
(24)	4	-	7	17	13	25	7	5	2	6	-	7	4	-	6		2	4	
(24)	- 9	-	21	90	26	3	- 10	-	-	7	3	26		2	8	12		13	
(24) (25) (26)	3 1 -	1	-	- 2	-	31 12 1	12	7 - -	9 1 -	-	1		-	-   -	1	-	-	1	
(27) (27) (27)	1 - -	-	-		-	2	2	2 3 -	4 - -	1	-	-	3	-	2 2	2 2	-	1 -	
(28)	-	-	- 2	2 -		2		_	1	_	-			-	- 1	1	-	-	
(29) (30) (31) (32) (32) (33)	-			1 -		1 3		1	_			1	-! :			1 1 1	1 1	1 2	
(34) (35)	-			2	1 1			-	-	-		-	1						
(36) (38) (38) (38) (39) (40) (41) (42, 43) (42) (42) (42) (43)			1	1 1 3 1	0 4		7 1	1	1		1	-	5	3		1	1 -		
		-	-				1	1						_					
(43) (43) (43) (43) (43)		-	-		1	1 2 2	1 3		2 1	1	1		1	1		1	1		
		-	-	2	5	7	7	1 :	2	1			3	1		2	2	1	2
(44)	,	_	_	_		1		1			_		1	-	-	-	- '		-

<sup>2</sup> Exclusive of stillbirths.

144										P.D	. I.
	Table 17								D	EATHS I	FROM
Abridged Int List No						1					
3											
Int	CAUSE OF DEATH.1	pto		Ę	ند				_	<u>۾</u>	ند
zed	CAUSE OF DEATH.	ma	انے	tow	on	in		Ę	ıveı	F.	it h
ridg		Easthampton	Easton	Edgartown	Egremon	Erving.	Essex.	Everett.	Fairhaven	FALL RIVER	Falmouth
$\mathbf{A}_{\mathbf{b}}$		E	펿	Ed	E	효	E	E	F	FA	E.
	All Causes. <sup>2</sup>	109	72	21	7	22	19	443	139	1,358	83
(1)	Typhoid and paratyphoid fevers (1, 2) . Scarlet-fever (8)		_	_	_	_	_	Ξ	_	_	_
(4) (5)	Whooping cough (9)	_ 1	-	_	-		1	=	1	-	_
(6)	Tuberculesis of the respiratory system (13)	î	-	1	-	-	=	12	4	68	4
(7)	Tuberculosis of the meninges and central nervous system (14)	-1	-	-	-	-	-	-	-	1	_
(7) (8)	All other forms of tuberculosis (15-22) . Maleria (28)	_	-		-	-	_	- 2	_	3	_
(9)	Syphilis (30)	-	-	-	-	-	-	$\frac{2}{1}$	-	3	-
(10)	Influenza (33)	=	=	-	=		-		1	9	2
(12) (14)	Measles (35) Cerebrospinal (meningococcus) meningitis (6)	_		_	_		_	_		2	_
(14) (14)	Erysipelas (11)	-	-	-	-	-	-	-	-	-	-
	cephalitis (36)	1	-	3	-	-	$\bar{\frac{2}{2}}$	7.4		012	1.4
(15) $(17)$	Cancer and other malignant tumors (45-55) Chronic rheumatism and gout (59, 60)	15	15 -			1		74	22	213	14
(18) (19)	Diabetes mellitus (61)	2	3	=	_	1	-	15	5	56 3	4
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	_			_			1	_		_
(21)	Meningitis, streptococcus, pneumococcus,		į	ĺ		İ		1			
(22)	etc. (81a, 81c)			-	-	_			1	1	-
(24)	and thrombosis (83)	16	7	_	1	3	1	46 1	16	$\frac{119}{4}$	4
(24)	Diseases of the coronary arteries and angina pectoris (94)	15	10	1	1	3	1	44	15	68	8
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	_	_		_	_	_	4	_	10	_
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	22	19	9	3	6	8	106	35	408	19
(25) (26)	Arteriosclerosis (97) Bronchitis (106)	1	_	1		_		6	1 1	13	1
(27)	Bronchopneumonia (including capillary bronchitis) (107)	1	1	1	1			19	7	29	2
(27)	Lobar pneumonia (108)	6	-	-	-	2	-	2 2	i	19	-
$(27) \\ (28) \mid$	Pneumonia (unspecified) (109) Other diseases of the respiratory system					-		- 2		3	_
(29)	(104, 105, 110-114)	-	-	-			-			5	-
(30)	age) (119)	1	_				- - - 3	3	_	6 5	1
(31) (32)	Cirrhosis of the liver (124) Diseases of the stomach (117, 118)	1	1		_		-	3 5	1	$\frac{13}{12}$	1
(32)	Hernie, intestinal obstruction (122)	1	1	2	-	-	-	3	-	9	2 3
(33)	Nephritis (130-132)	4	2	2	1	1	3	26	3	75	
(35)	systems (133-139) Puerperal infection (140, 147)	1	1	_	_			$\frac{3}{2}$	1	7	1
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	_	_	_	_	_		1	_	4	_
(38)	Congenital mulformations (157)	3	-	-	-	-	- 2 - -	3	2	24	1
(38)	Congenital debility (158)	5	3	-	=	_	2	10	3	25	3
( <b>3</b> 9) ( <b>4</b> 0)	Senility (162)		$\frac{-}{2}$		1			3	2	25 2 7 3	1
(41) (42,	Homicide (165–168)	-	1	-	-	-	-	-	=	3	-
43)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	9	5	1	-	2	1	16	7	64	7
(42) (42)	Railroad and automobile collisions (170a) . Street car and automobile collisions (170b) .	3	_								_
(42) (43)	Automobile accidents and injuries (170c) . Railroad accidents and injuries (169) .	3	2		_	1	-	3	2	16	1
(43)	Street car and other road-transport accidents (171)									1	_
(43)	Burns (conflagration excepted) (181)		-	=	=	7	-		-	4	Ξ
(43) (43)	Accidental drowning (172a, 183)	6	1	_				8	$\frac{1}{3}$	$\frac{3}{21}$	3 3
(13)	All others	-	2	1	-	1	1	5	1	18	3
	29, 31, 32, 37–44, 56, 57, 62–76, 78–80, 81b, 82, 84–89, 96, 98–103, 115, 116, 120,										
(11)	123, 125-129, 151-156, 160, 161)	2	1	2	-	1	-	25	9	61	3
(44)	Cause of death not specified or ill-defined (199, 200)	_	_i		_	1	_		_	_	1
1 TL	a numbers of the titles of the detailed Interne		1 T int	in al.	.dad		L 4:4	In of	ha al		line

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1946. Abridged Int. List No. Framingham. Great Barrington. GLOUCESTER. Foxborough. Georgetown. **F**ітснв<mark>о</mark>ве. GARDNER. Greenfield. Freetown. Granville. Grafton. Florida. Gosnold. Granby. Goshen. Groton. (1) (3)--7 (4) (5) (6) (7) (7) (8) (9) (10) --1 ---1 -1 (11) (12) (14) (14)(14)- $\frac{-}{45}$ 3 - $\frac{-2}{1}$ -1 8 - 2 (15)(17)(18)ī (19)(20)(21)(22) (24) (24)(24)(24) (25) 3 2 1 7 3 - $\hat{3}$  $\frac{\tilde{2}}{1}$ ĩ (26)ĭ (27) (27) (27)  $\frac{15}{5}$ \_ -1 (28)(29) (30) ---1 1 2 1 3 20 --3 - $\frac{3}{1}$ -2 -4 -1  $\frac{2}{5}$ 2 12 (31) (32)(32)(33)(34)(35)(36)--1 --1  $\frac{-3}{8}$ ---1 (38)(38) 1 -4 -1 (38)(39)(40) (41) (42, -1 43) ---3 -----(42) (42) (42) (42) (43) -1 (43) -1 2 1 1 12 (43) (43) (43)(43)(44)<sup>2</sup> Exclusive of stillbirths.

146										P.D	. 1.
ò	l'able 17								D	EATHS :	FROM
Abridged Int. List					1		-				
nt. ]											
I P	CAUSE OF DEATH.1	nd.	.		on:	en.	أيد	į.		ck.	ਚ
idge		Groveland	Hadley.	Halifax.	Hamilton.	Hampden	Hancock	Hanover.	Hanson.	Hardwick	Harvard
Abr		Gro	Нас	Hal	Haı	Haı	Har	Hai	Наг	Har	Har
	All Causes.2	25	31	9	21	19	1	42	40	20	13
(1)	Typhoid and paratyphoid fevers (1, 2) Scarlet-fever (8)	_	-	-	-	-			_	=	_
(4) (5)	Whooping cough (9)	-1	-	=		-	-	-	_	Ξ	_
(6) (7)	Tuberculosis of the respiratory system (13) Tuberculosis of the meninges and central	2		-	1		-	-	1	-	-
(7)	nervous system (14)		-	_	_		_		Ξį	_	_
(8) (9)	Malaria (28)	_		-	-	-	_	2	_!	-	_
(10)	Influenza (33)	-	-		-	-	-	-	-	-	-
(11) $(12)$	Smallpox (34)	-	-	-	-	=	=	=	_	-	_
(14) $(14)$	Cerebrospinal (meningecoccus) meningitis (6)   Erysipelas (11)		_		=		_			_	_
(14)	Acute poliomyelitis and acute polioen- cephalitis (36)	_	_	_	_	_		_		_	_
(15) (17)	Cancer and other malignant tumors (45-55) Chronic rheumatism and gout (59, 60)	5	5	2 - - -	5	3	-	8	7	3	1
(18)	Diabetes mellitus (61)	1	1	-	2	3 2 -	-	-	1	-	_ =
$(19) \\ (20)$	Chronic or acute alcoholism (77)  Acute rheumatic fever, including acute	_	-	_	-		-	-	_	-	_
(21)	Meningitis, streptococcus, pneumococcus,	-	-	-	-	-	-	-	-	-	_
(22)	etc. (81a, 81c)		-	-	-	-	-	-	-	-	_
(24)	and thrombosis $(\overline{83})$	1	1	_	_	2	-	5	3	1	_
(24) $(24)$	Diseases of the coronary arteries and angina pectoris (94)	6	4	3	1	1		5	5	2	2
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)		_	_	1					_	_
(24)	Other diseases of the heart (OOh O2a h	-		9	- 1		,	10		7	_
(25)	d, e, 93a, b, d, e, 95a, c)	3	8	2	3	8	1	10	9	7	3 1
(26) $(27)$	Bronchitis (106) Bronchopneumonia (including capillary	-	-	-		-	-	-		-	_
(27)	Lober preumonia (108)	1	1	_	2	_	_	=	1		2
(27) $(28)$	Pneumonia (unspecified) (109) Other diseases of the respiratory system	-	-	-	-	-	-	-	-	-	-
(29)	(104, 105, 110-114)	-	1	-	-	-	-	-	1	-	-
(30)	age) (119) Appendicitis (121)	-	-	-	-	-	-	-	-	-	-
(31)	Cirrhosis of the liver (124)	=	=	1	=	-	-	1	=	-	=
(32) (32)	Diseases of the stomach (117, 118).  Hernia, intestinal obstruction (122)		1	-		_	-	2 2		_	_
(33) (34)	Nephritis (130-132) Other diseases of the urinary and genital	1	-	-	1	-	-	1	2	3	1
(35)	systems (133-139)	1	1	_	_			1	1	_	_
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	_	_				_		_		_
(38) (38)	Congenital malformations (157)	~	-	-	1 1	1	-	-	1	-	-
(38)	Premature birth (159)	1	-	-	1	=	-	-	2	7	_
(39) (40)	Senility (162) Suicide (163, 164)	=	_	-	=	=	=	1	2	1	_
(41) $(42,$	Violent and accidental deaths (suicide and		-	-	-	-	-	-	-	-	-
43) (42)	homicide excepted) (169-198)	-	2	-			_	3	4	2	1
(42) (42)	Street car and automobile collisions (170b) . Automobile accidents and injuries (170c) .	-	1	-	-	-	-	-	1	2	-
(43) (43)	Railroad accidents and injuries (1709).  Street car and other road-transport accidents	-	-	-	=	-	-	-	-	-	_
	(171)	-	-	-	-	-	-	-	-	-	-
(43)	Burns (conflagration excepted) (181)	_		-		-	_	1	1	=	-
(43) (43)	Accidental injury by fall (186a) All others		1	_	_	-	-	1	1 1	_	1
	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80,										
	81b, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	3	5	1	2	2	_	1	2	_	2
(44)	Cause of death not specified or ill-defined (199, 200)				_	_!				_	_
1.T	ne numbers of the titles of the detailed Interv	4	- 1 T		1	· · · · · ·	-1 47	4)6	41.0.0	L mid mo	diint

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

<sup>2</sup> Exclusive of stillbirths.

Table 17   Cause of Death.	148										P.D	. 1.
All Causes   All	No.	Table 17								DEA	тна г	ROM
All Cauness	ist				1							
All Cauness	t. L					gp.			İ			
All Causes   All	I.	Cause of Death.1	ا ن	انه	.i.	ron	S.		ان		ter.	
All Causes   All	ged		stor	7	aste	spo	REN		ste	H.	suit	rett
All Causes   All	orid		ing	ake	anc	ane	A.W.	e.	eice	eno	поа	eve
1 Typhoid and paratyphoid fevers (1, 2)	F		X	Ľ.	- 1	Ľ.		1				
Scarlet-fever (8)	(1)		42	14	21	14	9 <b>7</b> 3	35	-1	47	266	
Tuberculosis of the meuinges and central nervous system (14)	(3)	Scarlet-fever (8)	-	-	-	-			=			_
Tuberculosis of the meuinges and central nervous system (14)		Diphtheria (10)	-	-	=	-	-1	-	-	-		_
nervous system (14).  (All other forms of tuberculosis (15-22).  (B) Malaria (28).  (C) Mallotte forms of tuberculosis (15-22).  (E) Malaria (23).  (II) Smallpox (33).  (II) Smallpox (33).  (II) Smallpox (34).  (II) Cerebrospinal (meningococcus) meningitis (6).  (II) Erystepias (11) [1]	(6)	Tuberculosis of the respiratory system (13) Tuberculosis of the meninges and central	-	-	1	-	31	1	-	-	7	_
Acute poliomyelitis and acute polioen-		(14)	-	_	-	_		_	_	_	=	_
Acute poliomyelitis and acute polioen-	(8)	Malaria (28)	-	-	-	-		-	-	-		-
Acute polionivelitis and acute polioen- class of the polionivelitis and pout (59, 60) . 1  (15) Cancer and other malignant tumors (45-55) . 6  (18) Diabetes mellitus (61)		Influenza (33)	_	_	_	_			2	=		_
Acute poliomyelitis and acute polioen-	(11)	Smallpox (34)	_	_	_	-		_	_	_	_	_
Acute poliomyelitis and acute polioen-	(14)	Cerebrospinal (meningococcus) meningitis(6)	-	-	-	-		-	-	-	-	-
Captalitis (36)		Acute poliomyelitis and acute polioen-		_	-	-	_	-	-	-		_
Chronic rheumatism and gout (59, 60)   1	`	cenhalitis (36)	-6	-3	-	2	143	5	9	9	39	4
(20) Chronic or acute alcoholism (77) (20) Acute rheumatic fever, including acute rheumatic fever,	(17)	Chronic rheumatism and gout (59, 60) .	1		-	-	-	-	-1	-1	-!	_
(20) Acute rheumatic lever, including acute rheumatic heart disease (Sa) (Si) Meningitis, streptococcus, pneumococcus, ct. (Sla, SiC) etc. (Sl		Diabetes mellitus (61)	3	=	-	-		-	-	-	-	_
	(20)	Acute rheumatic fever, including acute		_	_	_	_	_	_	_	_	_
Cerebral hemorrhage, cerebral embolism and thrombosis (83)	(21)	Meningitis, streptococcus, pneumococcus,				1	9					
and thrombosis (83)	(22)	Cerebral hemorrhage, cerebral embolism	_								-	_
Diseases of the coronary arteries and anging pectoris (94)   Chronic rheumatic diseases of the heart (906, 92e, 93e, 95b)   Chronic rheumatic diseases of the heart (906, 92e, 95e, 95b)   Chronic rheumatic diseases of the heart (906, 92a, b, de, 93a, b, de, 95a, color of the heart (906, 92a, b, de, 93a, b, de, 95a, color of the heart (906, 92a, b, de, 93a, b, de, 95a, color of the heart (906, 92a, b, de, 93a, b, de, 95a, color of the heart (906, 92a, b, de, 93a, b, de, 95a, color of the heart (906, 92a, b, de, 93a, b, de, 95a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 95a, color of the heart (906, 92a, b, de, 93a, b, de, 95a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, color of the heart (906, 92a, b, de, 93a, de, 93a, color of the heart (906, 92a, b, de, 93a, de, 93a, color of the heart (906, 92a, b, de, 93a, de, 93a, color of the heart (906, 92a, b, de, 93a,	` '	and thrombosis (83)	_	1	3	1	99	2	8	6	20	_
(24) Chronic rheumatic diseases of the heart (90a, 95b) 2c, 93c, 95b) heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	(24)	Diseases of the coronary arteries and an-		1		2	104		7	5	37	9
(90a, 92c, 93c, 95b) d, e, 93a, b, d, e, 95a, c) Bronchitis (106) Bronchitis (107) Bronchopneumonia (including capillary bronchitis) (107) Diarrhomonia (108) Diarrhomo	(24)	Chronic rheumatic diseases of the heart	9	1	*	°	أر	٥	1	٥		
d, e, 93a, b, d, e, 99a, c)	(94)	(90a 92c 93c 95b)	-	-	-	-	7	-	_	-	2	_
Bronchitis (106)   Bronchitis (106)   Bronchitis (107)   Bronchitis (107)   Bronchitis (107)   Bronchitis (108)		d, e, 93a, b, d, e, 95a, c)	9	5	4	5		9		8		
Bronchopneumonia (including capillary bronchitis) (107)	(26)	Bronchitis (106)	-	_	-	=		-	_	-		_
Companie   Companie	(27)		2	1	_	1	24	1	1	1	8	_
(104, 105, 110-114)	(27)	Lobar pneumonia (108)	1			_	2	1		_	4	_
(104, 105, 110-114) (299) Diarrhea and enteritis (under 2 years of age) (119) Appendicitis (121) (31) Cirrhosis of the liver (124) (32) Diseases of the stomach (117, 118) (32) Diseases of the stomach (117, 118) (33) Nephritis (130-132) (34) Other diseases of the urinary and genital systems (133-139) Puerperal infection (140, 147) (35) Puerperal infection (140, 147) (36) Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150) (38) Congenital malformations (157) (38) Congenital debility (158) (38) Permature birth (159) (40) Suicide (163, 164) (42) Violent and accidental deaths (suicide and homicide excepted) (169-198) (42) Railroad and automobile collisions (1706) (43) Railroad accidents and injuries (1670) (43) Railroad accidents and injuries (1670) (43) Accidental drowning (178a, 183) (43) Accidental drowning (178a, 183) (44) Cause of death not specified or ill-defined (44) Cause of death not specified or ill-defined (45) Cause of death not specified or ill-defined (46) Cause of death not specified or ill-defined (47) Cause of death not specified or ill-defined (48) Cause of death not specified or ill-defined (49) Cause of death not specified or ill-defined (40) Cause of death not specified or ill-defined	(28)	Other diseases of the respiratory system							1	- 1		
age) (119)		(104, 105, 110–114)	-	_	-	1	8	_	-	-		_
(31) Cirrhosis of the liver (124)	` '	age) (119)	_	_	_	-		_		1		_
Nephritis (130-132)   Nephritis (130-132)   Other diseases of the urinary and genital systems (133-139)   Puerperal infection (140, 147)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)   Other diseases of pregnancy, childbirth and the puerperium (141-1	(31)	Cirrhosis of the liver (124)	1	-	-	-	13		-		2	-
(34) Other diseases of the urinary and genital systems (133–139)	(32) (32)	Diseases of the stomach (117, 118).  Hernia, intestinal obstruction (122)	_	_	_	=	9	-	1	3	2	_
Systems (133-189)	(33)	Nephritis (130–132)	2	_	-	1	40	-	1	1	2	-
Other diseases of pregnancy, childbirth and the puerperium (141–146, 148–150)		systems (133–139)	-	-	-	-	7	1	-1	_	2	_
and the puerperium (141–146, 148–150)  (38) Congenital malformations (157)  (38) Congenital debility (158)  Premature lifth (159)  Senility (162)  (40) Suicide (163, 164)  (41) Homicide (165–168)  (42) Violent and accidental deaths (suicide and homicide excepted) (169–198)  (42) Railroad and automobile collisions (170a)  (42) Railroad and automobile collisions (170b)  (43) Railroad accidents and injuries (170c)  (43) Accidental drowning (172a, 183)  (43) Accidental injury by fall (186a)  (43) Accidental injury by fall (186a)  (43) All others  All other defined causes (3–5, 7, 12, 23–27, 29, 31, 32, 37–44, 56, 57, 62–76, 78–80, 81\( 8, 8, 2, 84–80, 96, 98–103, 115, 116, 120, 120, 122, 125–129, 151–155, 160, 161)  (44) Cause of death not specified or ill-defined  (199–200)		Other diseases of pregnancy, childbirth					_		_			
Senility (162)   Suicide (163, 164)		and the puerperium (141-146, 148-150)	-	_	1	_		1	2	_	7	_
Senility (162)   Suicide (163, 164)	(38)	Congenital debility (158)	-	- 1	-	_	-	_		-	-	_
(42) Homicide (165–168) (42) Violent and accidental deaths (suicide and homicide excepted) (169–198) (43) Railroad and automobile collisions (170a) (42) Rreet car and automobile collisions (170b) (42) Automobile accidents and injuries (170c) (43) Railroad accidents and injuries (160c) (43) Railroad accidents and injuries (160c) (43) Railroad accidents and injuries (160c) (43) Street car and other road-transport accidents (171) (43) Accidental drowning (172a, 183) (43) Accidental injury by fall (186a) (43) Accidental injury by fall (186a) (43) Accidental injury by fall (186a) (43) All others All other defined causes (3–5, 7, 12, 23–27, 29, 31, 32, 37–44, 56, 57, 62–76, 78–80, 81\(\delta\), 82, 84–80, 96, 98–103, 115, 116, 120, 123, 125–129, 151–155, 160, 161) (44) Cause of death not specified or ill-defined (199–200)		Senility (162)		_	-	_	-	-	-	-1	1	-
(42) Violent and accidental deaths (suicide and 43) homicide excepted) (169-198) (169-		Suicide (163, 164)	-	_	_	_		_	_	-		_
(42) Railroad and automobile collisions (170a)	(42,	Violent and accidental deaths (suicide and	5	2	2	_	49	_	3	3	15	_
(42)       Automobile accidents and injuries (170c)       1       -	(42)	Railroad and automobile collisions (170a).	_	_	-	_		-	_	-	-	_
(43) Railroad accidents and injuries (160)  Street car and other road-transport accidents (171)  Furns (conflagration excepted) (181)  Accidental drowning (172a, 183)  (43) Accidental injury by fall (186a)  All others  All others  All others  1		Street car and automobile collisions (1706) . Automobile accidents and injuries (170c) .	1	_	_	_	11	-	1	1	3	=
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	(43)	Railroad accidents and injuries (169)	-	_	-	-	1	-	-	-	-	-
(43) Accidental drowning (172a, 183)		(171)	_	_	-	-	- 2	_	_	-	_	_
(43) Accidental injury by fall (186a)		Accidental drowning (172a, 183)	]			_	4	-	_	-	-	-
All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 81\(\frac{1}{2}\), 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)  Cause of death not specified or ill-defined (199, 200)	(43)	Accidental injury by fall (186a)	$\begin{vmatrix} 2\\2 \end{vmatrix}$	1		_		_	2		7	_
(44) Representation of the specified or ill-defined (199, 200)	(10)	All other defined causes (3-5, 7, 12, 23-27,									.	
(44) Cause of death not specified or ill-defined (199 200)		81, 82, 84-89, 96, 98-103, 115, 116, 120,	,				90	١,	9		10	_
(199, 200)	(44)	123, 125–129, 151–156, 160, 161)	1	_	1	_	38	1	3		19	
		(199, 200)	l -	- 191 T	ot in	lude:	l in ees	h +i+1/	of t		ridge	d list

<sup>&</sup>lt;sup>1</sup>The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

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<sup>&</sup>lt;sup>2</sup> Exclusive of stillbirths.

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No.	Table 17								DEA	тне і	ROM
List										ان	
ıt. 1										ngh.	
d I	CAUSE OF DEATH.1	- <del>j</del>	-ji	gi	÷	3E.		၁ဗ	e l	oro	ield
dge		'nar	fel	FOI	W.B.	ROS	don	ä	hue	det	dlef
Abridged Int. List No		Maynard.	Medfield.	MEDFORD	Medway	Melrose	Mendon.	Mernmac	Methuen	Middleborough	Middlefield
	All Causes.2	64	23	659	37	329	14	27	265	120	
(1) (3)	Typhoid and paratyphoid fevers (1, 2) . Scarlet-fever (8)			-	-	_	-	_			-
(4)	Whooping cough (9)	-/	_	-		-		-		-	-
(5) (6)	Diphtheria (10) Tuberculosis of the respiratory system (13)	-	1	11	3	8	-	1	2	1	_
(7)	Tuberculosis of the meninges and central nervous system (14)	-		-		-	-	-	-	-	_
(7) (8)	All other forms of tuberculosis (15–22) . Malaria (28)	-	-		_	1	_		1	1	-
(9) (10)	Syphilis (30)	_	-	2	_	1	-	-	_	1	-
(11)	Smallpox (34)	-	-	-	-	-	-	-1		-	-
(12) (14)	Measles (35) Cerebrospinal (meningecoccus) meningitis (6)	-	-	_	=	-	-	_	-	-1	_
(14) $(14)$	Erysipelas (11)	-	-	-	-	-	-	_	-	-	_
(15)	cephalitis (36)	18	4	90	7	- 59	3	6	$^{-}_{42}$	21	
(17)	Chronic rheumatism and gout (59, 60) . Diabetes mellitus (61)	1	1	21		8	-	-	8:	5	_
(19) (20)	Chronic or acute alcoholism (77)	-	-	-	-	1	-	-	-i	1	
	Acute rheumatic fever, including acute rheumatic beart disease (58)	-	-	1	-	-	-	-	-	-	-
(21)	Meningitis, streptococcus, pneumococcus, etc. (81a, 81c)	-	-	-	-	-	-	-	-	-	-
(22)	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	6	1	68	1	30	2	2	19	10	_
(24) $(24)$	Acute endocarditis (91)	-	-	-	-	-	-	-	-	-	-
(24)	gina pectoris (94) Chronic rheumatic diseases of the heart	9	4	87	2	59	2	2	27	19	-
(24)	(90a, 92c, 93c, 95b)	1	-	9	-	1	-	-	-	1	-
	d, e, 93a, b, d, e, 95a, c)	13	3	174	12	76	2	8 2 -	73 7	$^{24}$	-
(25) (26)	Arteriosclerosis (97)	3	1	8	1	5 1	-	-	2	5	_
(27)	Bronchopneumonia (including capillary bronchitis) (107)	2	4	19	1	10	_	-	14	1	_
(27) $(27)$	Lobar pneumonia (108)	1	_	$\frac{1}{3}$	1	$\frac{2}{2}$		=	3	2	_
(28)	Other diseases of the respiratory system (104, 105, 110-114)		_	2					2		_
(29)	Diarrhea and enteritis (under 2 years of age) (119)			4			1	į			
(30)	Appendicitis (121)	-	-	1	-	1	2	=	-	2 2 7	_
(31)	Cirrhosis of the liver (124) Diseases of the stomach (117, 118)	1	-	5 4	-	1	_	1	1 2 6	2	-
(32)	Hernia, intestinal obstruction (122) Nephritis (130-132)	2	2	23	4	$\frac{2}{10}$	2	1	11	7	_
(34)	Other diseases of the urinary and genital systems (133 139)	_	_	6	_	3	_	1	4	2	-
(35) (36)	Puerperal infection (140, 147) Other diseases of pregnancy, childbirth	-	-	-	-	2	-	-	-i	-	-
(38)	and the puerperium (141-146, 148-150)		-	4	1	-	-	-	1	1	-
(38)	Congenital malformations (157) Congenital debility (158)	- - - 1	_	13		3 4	1		4	-	_
(38) (39)	Premature birth (159)	_	1	16	1	4	1	_	3	2 - 2	_
(40) (41)		1	_	5		3			1	2	_
(42, 43)	Violent and accidental deaths (suicide and homicide excepted) (169–198)	4		33	2	16	1	2	20	5	_
(42) (42)	Railroad and automobile collisions (170a) .	-	-	-	-	-	-	-	-	-	-
(42)	Street car and automobile collisions (170b) . Automobile accidents and injuries (170c) .	=		5	_	1	-		7	-	_
(43) (43)	Railroad accidents and injuries (169) Street car and other road-transport accidents	-		-		-	-		-		_
(43)	Burns (conflagration excepted) (181)			1	-	1	_		1	1	_
(43) (43)	Accidental drowning (172a, 183) Accidental injury by fall (186a)	1	-	7 13	_	8	-	1	7	4	_
(43)	All others	3	-	6	2	6	1	î	5	-	-
	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 81b, 82, 84-89, 96, 98-103, 115, 116, 120,										
(14)	123, 125–129, 151–156, 160, 161)	2	1	42	1	18	-	1	12	5	-
(44)	Cause of death not specified or ill-defined (199, 200)			_!		_	_	_	_	1	

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

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Z.o.	Table 17								DEA	тня	FROM
Abridged Int List No		qgno.	i.		PORT.			AMS.	lover	North Attleborough.	ld.
lged I	Cause of Death. <sup>1</sup>	New Marlborough	Salem.	bury.	NEWBURYPORT	TON.	olk.	NORTH ADAMS.	North Andover	h tlebor	h ookfie
Abrid		New M	New	Newbury	NEW	NEWTON	Norfolk.	Nor	Nort	Nort At	North Brookfield.
- (1)	All Causes. <sup>2</sup>	7	3	19	203	824	22	283	111	144	43
(1) (3) (4)	Typhoid and paratyphoid fevers (1, 2) Scarlet-fever (8) Whooping cough (9)	=	-	=	1	-	-	_	- - 1	_	_
(5) (6)	Diphtheria (10) Tuberculosis of the respiratory system (13)	-	_	-	4	19	1	- - 5	1	2	3
(7) (7)	Tuberculosis of the maninges and central nervous system (14)	_	_	-	-	-	-	-	-	_	-
(8) (9)	Mol.ria (28) Syphilis (30)	- - - - -	_	-	_	_	-	- 1	_	_	-
(10)	Influenza (33)	-	-	_	1	4	-	3	_	_	_
(11) $(12)$	Smallpox (34)	_	_	=	-	_	_	-	_	_	_
(14) (14)	Cerebrospinal (meningece ccus) meningitis (6) Erysipelas (11)	_	_	_	1	-	-	1	_	_	1
(14)	Acute poliomyelitis and acute polioen- cephalitis (36)	_	_		-	2	_	_	_	_	_
(15)	Cancer and other malignant tumors (45–55)	-	_	1	33	140	4	51	18	22	4
(17) (18)	Chronic rheumatism and gout (59, 60) Diabetes mellitus (61)	-	-	1	12	27	-	10	1	5	-
(19) (20)	Chronic or acute alcoholism (77) Acute rheumatic fever, including acute	-	-	-	1	_	_	_		_	_
(21)	rheumatic heart disease (58)  Meningitis, streptococcus, pneumococcus, etc. (81a, 81c)	_	_	_	_	_	_	2	_	_	_
(22)	Cerebral hemorrhage, cerebral embelism and thrombosis (83)	_	_	1	22	93	2	22	15	17	5
$(24) \\ (24)$	Acute endocarditis (91)	-	-	-	1	-	-	-	-	_	-
(24)	gina pectoris (94) Chronic rheumatic diseases of the heart	1	3	5	32	121	1	48	15	21	4
(24)	(90a, 92c, 93c, 95b)	-	-	-	-	11	-	1	1	-	-
	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	-	-	3	37	169	4	57	24	33	10
(25) (26)	Bronchitis (106)	-	-		4	13 3	1 -	2	2	2	_
(27)	Bronchopneumonia (including capillary bronchitis) (107)	-	-	1	6	25	4	7	3	2	_
(27) (27)	Lobar pneumonia (108) Pneumonia (unspecified) (109)	2	=	1	$\frac{1}{2}$	11 1	_	7 2 -	1	4 1	2 1
(28)	Other diseases of the respiratory system (104, 105, 110-114)	_	_	_	1	6	_	1	_	1	_
(29)	Diarrhea and enteritis (under 2 years of age) (119)	_	_	_	1	2	_	_	_	_	
(30) (31)	Appendicitis (121)	- 1	-	-	1	$\frac{\bar{3}}{16}$	1	1 6	- 1	1 1	- 1
(32)	Cirrhosis of the liver (124) Diseases of the stomach (117, 118)	_	-	-	5	4	-	1	2	-	_
(32) (33)	Hernia, intestinal obstruction (122) Nephritis (130-132)	1	-	1	9	5 29	-	3 17	1 6	1 9	5
(34)	Other diseases of the urinary and genital systems (133-139)	1	_	1	_	4	_	2	1	-	2
(35) (36)	Puerperal infection (140, 147) Other diseases of pregnancy, childbirth	-	-	-	-	-	-	-	-	_	_
(38)	and the puerperium (141-146, 148-150) Congenital malformations (157)	_	_	-	1	$\frac{2}{11}$	-	2	2	$\frac{2}{1}$	- 1
(38) (38)	Congenital debility (158) Premature birth (159)	-	1 1 1	_	5	17	- 1	9	1	4	1
(39)	Senility (162)	-	-	-	$\frac{3}{2}$	10	-	3	2	2	î
(40) (41)	110micide (165–168)	-	-	-	-	-	=	-	-	-	_
(42, 43)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	1	-	3	8	41	3	15	8	6	2
(42) (42)	Railroad and automobile collisions (170a) . Street car and automobile collisions (170b) .	_	_	_	=	1		듸	_	=	_
(42) (43)	Automobile accidents and injuries (170c) . Railroad accidents and injuries (169)	_	_	1	1	3 2	1 1	4	3	3	_
(43)	Street car and other road-transport accidents (171)	_		_	_	_	_			_	_
(43)	Burns (conflagration excepted) (181)	-	-	-	_	-	_	-	- 1	-	_
(43) (43)	Accidental drowning (172a, 183)	1	_	1	$\frac{1}{2}$	$\frac{1}{24}$	1	6	2	2	2
(43)	All others		-	1	4	10	-	5	2	1	_
	29, 31, 32, 37–44, 56, 57, 62–76, 78–80, 81b, 82, 84–89, 96, 98–103, 115, 116, 120,								ļ		
(14)	123, 125–129, 151–156, 160, 161) Cause of death not specified or ill-defined	-	-	1	7	35	-	10	6	7	-
	(199, 200) e numbers of the titles of the detailed Intern	_l	Ties	-l	3	_	_  h_#241	1	_  o ch	_l	1110+
- 1 H	· namets of the titles of the detailed interi	IBHUHAI	1120	anciu(	acu II	u tac	ու ուլլլ	ວບເປ	ic an	unget	4 1106

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

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70.	Table 17								DEA	тнв г	ROM
Abridged Int. List No.	Table 17			ĺ			1			1	
Ξ.							1				
Int	CAUSE OF DEATH.1	.	1		ان	ė,			.	.	
eq	CAUSE OF DEATH.	ell		han	sto	TEL	eld.	ile	甘	tol	ton
idg		Pepperell.	اخ	era	lip	TSF	infe	inv	по	d l	nce
Abr		Per	Peru.	Petersham	Phillipston	PITTSFIELD	Plainfield.	Plainville	Plymouth	Plympton.	Princeton.
	All Causes. <sup>2</sup>	40	1	10	2	588	2	18	168	5	10
(1)	Typhoid and paratyphoid fevers (1, 2) .	-	_	_	_	_	-	-		_	. =
(3) (4)	Scarlet-fever (8)	-	_	-	-1	-	_	_	-	-	-
(5) (6)	Diphtheria (10) Tuberculesis of the respiratory system (13)	_		_	_	16	_	_	3	_	1
(7)	Tuberculosis of the meninges and central						Ì				
(7)	nervous system (14) All other forms of tuberculosis (15-22)	_	= [	-	=	1	-	=	=	-	_
(8)	Malaria (28)	1		-	-	1	_	1	1		_
(10)	Influenza (33)		-	1	-	$\hat{2}$	-		î	-	1
$(11) \\ (12)$	Smallpox (34)	-	_	_	_	_	_	- - -		_	
(14)	Cerebrospinal (meningococcus) meningitis (6)	_		- - -	-	-	_	-		_	_
(14) (14)	Erysipelas (11)									_	
(15)	cephalitis (36) Cancer and other malignant tumors (45–55)	8		2		$\frac{1}{72}$	_		27	_	1
(17)	Chronic rheumatism and gout (59, 60)	1	-	2	-	20	- - -	-	-	-	_
(18) (19)	Diabetes mellitus (61)	_	-	-	-	-	-	2	2	-	_
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	_	_	_	_	1	_	_	_	_	_
(21)	Meningitis, streptococcus, pneumococcus,				-	-			- 1	ĺ	
(22)	etc. (81a, 81c)	-	-	-	-	-	-	-	-	-	_
(24)	and thrombosis (83)	6	_	1	-	52		2	14	1	_
(24)	Diseases of the coronary arteries and an-										
(24)	gina pectoris (94) Chronic rheumatic diseases of the heart	3	1	1	-	53	-	2	32	1	-
(24)	(90a, 92c, 93c, 95b) Other diseases of the heart (90b, 92a, b,	-	-	-	-	4	-	1	2	-	1
	d, e, 93a, b, d, e, 95a, c)	9	-	2	-	153	1		40	1	4
$(25) \\ (26)$	Arteriosclerosis (97)	3	_[	2	_	4	-1	_	=	=	_
(27)	Bronchopneumonia (including capillary	1				17		2	5	1	2
(27)	bronchitis) (107)	-	-	-1	-	6	-	-	1	-	=
(27) (28)	Pneumonia (unspecified) (109) . Other diseases of the respiratory system	-	-	-	-	1	-	_	-	-	_
	(104, 105, 110–114)	-	-	-	-	2	-	1	3	-	-
(29)	Diarrhea and enteritis (under 2 years of age) (119)	-	-	-	-	_	-	-	1	-	_
(30)	Appendicitis (121)	1		-	_	3 5	-	_	1	_	-
(32)	Diseases of the stomach (117, 118) .	ī	-	-	-	10	-	-	-	-	-
(32) $(33)$	Hernia, intestinal obstruction (122) Nephritis (130–132)	_	=	=	1	41	_	-	6	-	_
(34)	Other diseases of the urinary and genital systems (133-139)	_	_	_	_	6	1	_	1	_	
(35)	Puerperal infection (140, 147)	-	-	-	-	ĭ		-	-	-	_
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	-	_	_	-	2	-	-	-		-
(38) (38)	Congenital malformations (157) Congenital debility (158)	-		-	_	8	- - - -	1 - - - -	1 - 1 - 1	-	
(38)	Premature birth (159)	-	-		-	$\frac{22}{2}$	-	-	1	-	-
(39) (40)	Senility (162) Suicide (163, 164) Hamida (165, 163)	_	=	_	_	11	_	-	1	=	_
(41) $(42.$	Homicide (165-168)	-	-	-	-	-	-	-	2	-	_
43)	homicide excepted) (169-198)	4	-	2	-	41	-	-	14	1	-
(42) (42)	Railroad and automobile collisions (170a) . Street car and automobile collisions (170b) .	_	_	_	_	_		-	-	_	_
(42) (43)	Automobile accidents and injuries (170c) . Railroad accidents and injuries (169)	2	_	_	_	10	-		2	_	_
(43)	Street car and other road-transport accidents										_
(43)	Burns (conflagration excepted) (181)	-	_	-	_	2	_		1	_	_
(43) (43)	Accidental drowning (172a, 183) Accidental injury by fall (186a)	_	_	2	_	$\frac{6}{15}$			6	_	_
(43)	All others	-	-	-	-	8	-	-	3	1	-
	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80,										
	81b, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	2	_	1	1	29	_	1	9	_	_
(44)	Cause of death not specified or ill-defined	-		1	1			1			
1 T	(199, 200)	nationa	T int	ingl	ıdad i	1	h tit	lo of t	he ab	ridge	dlist

<sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

<sup>2</sup> Exclusive of stillbirths.

130										r.L	). I.
No.	Table 17								DEA	тня	FROM
Abridged Int. List No											
nt.											
ed I	CAUSE OF DEATH.1	icb.			نه	ند		-j	rne.	Ę	
ridg		Sandwich.	Saugus.	Savoy.	Scituate.	Seekonk.	Sharon.	Sheffeld	Shelburne	Sherborn.	Shirley
Ab		San	Saı	Sar	Sci	Se	$_{ m sh}$	She	She	She	Shi
(1)	All Causes, <sup>2</sup> Typhoid and paratyphoid fevers (1, 2) .	21	184	2	60	47	45	16	28	9	19
(3) (4)	Scorlet-fever (8)	_	-	-	_	-	-	-	-	_	-
(5) (6)	Diphtheria (10) Tuberculosis of the respiratory system (13)	_	4	-	2	- 2	1	-2	_	_	1
(7)	Tuberculosis of the meninges and central nervous system (14)		-3		-	-	1	-			
(7) (8)	All other forms of tuberculosis (15-22) .	=	1	-	-	-	1	-	-	-	-
(9)	Malaria (28)	_	_	-	-	1	-	-	=	-	-
(10) (11)	Influenza (33) Smallpox (34)	_	-	_	_	-	-	-	-	=	-
(12) $(14)$	Measles (35) Cerebrospinal (meningococcus) meningitis (6)	_	=	_	_	_	-	_	_	_	_
(14) $(14)$	Erysipelas (11) Acute poliomyelitis and acute polioen-	-	-	-	-	-	-	-	-	-	_
(15)	cephalitis (36) Cancer and other malignant tumors (45–55)	5	20		10	6	5	$\frac{-}{2}$	3	1	1
(17) (18)	Chronic rheumatism and gout (59, 60) Diabetes mellitus (61)	_	3	_	3	2	$\frac{1}{3}$	_		_	1
(19) (20)	Chronic or acute alcoholism (77) Acute rheumatic fever, including acute	-	-	-	-	-	-	-	-	-	_
(21)	rheumatic heart disease (58)  Meningitis, streptococcus, pneumococcus,	-	1	-	-	-	-	-	-	-	-
(22)	etc. (81a, 81c)	-	-	-	-	-	-	-	-	-	-
(24)	and thrombosis (83) Acute endocarditis (91)	4	27	1	5	3	1	2	3	4	_
(24)	Diseases of the coronary arteries and angina pectoris (94)	4	20			_	8	4	6	1	
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	4	26		7	5		4	0	1	_
(24)	Other diseases of the heart (90b, 92a, b,	_	-			-	1	_	_		-
(25) (26)	d, e, 93a, b, d, e, 95a, c)	3	52 5	_	16	10	$\frac{13}{2}$	3	4	1	3 1
(26) $(27)$	Bronchopneumonia (including capillary	-	-		-	-	-	-	_	-	-
(27) (27)	bronchitis) (107)	1	5	_	1	1	$\begin{vmatrix} 1 \\ 3 \end{vmatrix}$	1	1	1	$\frac{2}{1}$
(27) $(28)$	Pneumonia (unspecified) (109) Other diseases of the respiratory system	-	-	-	-	-	-	-	-	-	-
(29)	(104, 105, 110-114) Diarrhea and enteritis (under 2 years of	-	2	-	-	-		-	1	-	-
(30)	age) (119)	_			_	_	_	_		_	_
(31) (32)	Cirrhosis of the liver (124) Diseases of the stomach (117, 118)	_	1 5	_	1	_	_	-	- 1	-	_
(32) (33)	Hernia, intestinal obstruction (122) Nephritis (130-132)	_	4	_	1 3	$\frac{-}{6}$	1		$\frac{1}{2}$		_
(34)	Other diseases of the urinary and genital systems (133-139)	_	2			1	1			_	_
(35) (36)	Puerperal infection (140, 147) Other diseases of pregnancy, childbirth	-	-	-	=	-	-	-	-	-	-
(38)	and the puerperium (141–146, 148–150) Congenital malformations (157)	_	-	-	-	-	-	-	- 2	-	<u>-</u> 1
(38) (38)	Congenital debility (158)	-	1		1	2	1 -		2	-	-
(39)	Premature birth (159) Senility (162)	=	$\frac{6}{1}$	-	1	- - 2	-	-	_	_	2
(40) (41)	Suicide (163, 164) Homicide (165–168)		2	-	1	2	-	=	_	_	_
(42, <b>43</b> )	Violent and accidental deaths (suicide and homicide excepted) (169–198)	3	6	-	7	3	-	1	1	1	4
(42) (42)	Railroad and automobile collisions (170a) . Street car and automobile collisions (170b) .	2			_	_	_			-	-
(42) (43)	Automobile accidents and injuries (170c) . Railroad accidents and injuries (169) .	_	1		3	1	_	_	=	_	1
(43)	Street car and other road-transport accidents (171)	_	_	_		-	_	_	_	1	_
(43) (43)	Burns (confligration excepted) (181) Accidental drowning (172a, 183)	_	1	_		_	_	_	_		_
(43) (43)	Accidental injury by fall (186a) All others	1	$\frac{2}{2}$	_	3	1	_	1	1	_	3
	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 81b, 82, 84-89, 96, 98-103, 115, 116, 120,		-		1	1					
	81b, 82, 84–89, 96, 98–103, 115, 116, 120, 123, 125–129, 151–156, 160, 161)	_	9	1	1	3	1	1	3		2
(44)	Cause of death not specified or ill-defined (199, 200)				_	١	1				_
1 771	e numbers of the titles of the detailed Intern		Tink :	1			4:41-	-641	b-	dood	

<sup>1</sup>The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

2 Exclusive of stillbirths.

158										P.D	). 1.
No.	Table 17								DEA	тнв Р	ROM
Abridged Int. List No	Cause of Death.i	Sutton.	Swampscott.	Swansea.	TAUNTON.	Templeton.	Tewksbury.	State Infirmary.	Tisbury.	Tolland.	Topsfield.
(1)	All Causes. <sup>2</sup>	26	135	63	431	67	48	-	27	-	16
$(1) \\ (3) \\ (4)$	Typhoid and paratyphoid fevers (1, 2) Scarlet-fever (8)	=	-	-	-	-	-	_	=	=	-
(4) (5)	Whooping cough (9)	_	_	_	1	-	_	=		-	-
$(6) \\ (7)$	Tuberculosis of the respiratory system (13) Tuberculosis of the meninges and central	_	2	3	11	-	2	-	1	-	_
(7)	nervous system (14)	-	_		=	_	1	_		_	
(8) (9)	Malaria (28)	_	_		_	_	11111	_	_		_
(10)	Influenza (33)	-	1	-	1	1	-	-	-	-	-
(11) (12)	Smallpox (34)	_	_	-	=	=	_	_	_	_	_
(14) (14)	Cerebrospinal (mening coccus) meningitis (6) Erysipelas (11)	_	_	_	_		_				_
(14)	Acute poliomyelitis and acute polioen-	1		_			_				ĺ
(15)	cephalitis (36) Cancer and other malignant tumors (45–55)	4	24	12	60	10	7	=	2	-	_
(17) (18)	Chronic rheumatism and gout (59, 60) . Diabetes mellitus (61)	1	6	2	9	2	_		2		3
(19) (20)	Chronic or acute alcoholism (77) . Acute rheumatic fever, including acute	1	-	-	2	1	-	-	-	-1	-
(21)	rheumatic heart disease (58)	-	-	-	-1	-	-	-	-	-	-
(22)	Meningitis, streptococcus, pneumococcus, etc. (81a, 81c)	-	-	-	-	-	-	-	-	-	-
(24)	Cerebral hemorrhage, cerebral embolism and thrombosis (83). Acute endocarditis (91).	1	26	5	25	16	6	-	5	_	1
(24)	Diseases of the coronary arteries and angina pectoris (94)	3	15	4	61	9	1		3	_	3
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	_	2	1	4	_	_		_		
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	6		16	142	11	16	_	5	_	5
(25) (26)	Artenescierosis (97)	1	2	1	$\frac{4}{2}$	-	_	_	4	_	=
(27)	Bronchitis (106) Bronchopneumonia (including capillary bronchitis) (107)	-	1	_	9	3	1	_	1	_	_
(27) (27) (28)	Lobar pneumonia (108) Pneumonia (unspecified) (109)	1	2	1	4		_		_	_	_
(28)	Other diseases of the respiratory system (104, 105, 110-114)	_	1		3		1		_		
(29)	Diarrhea and enteritis (under 2 years of		1				1		1		
(30)	age) (119) Appendicitis (121)	_	1	_	1	=	_	-	- 1 - -	=	- - - 1
(31) (32)	Cirrhosis of the liver (124) Diseases of the stomach (117, 118)	_	_	1 1	5 1	_	1	-	1	_	Ι
(32)	Hernia, intestinal obstruction (122) Nephritis (130-132)	_	7	6	$\frac{2}{11}$	- 4	- 2	-	_	=	-
(34)	Other diseases of the urinary and genital			١	İ	-	-				1
(35)	systems (133–139)		1 -	_	5 -	=	=	=	=	-	=
(36)	Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	_	_	_	1	_	_	_	_	_	_
(38) (38)	Congenital mulformations (157) Congenital debility (158)	1	3	_	1	1	- 2 - 3 1	-	- - 1		1
(38)	Premature birth (159)	3	3	1	10	-	3	_	1	-	=
(39) (40)	Senility (162) Suicide (163, 164) Homiside (163, 168)	_	-	1	5		-	_	1	_	Ι.
(41) $(42,$	Homicide (165–168) Violent and accidental deaths (suicide and	_	-	-	1	-	-	-	-	-	-
(42)	homicide excepted) (169-198)	1	5	2	23	3	1	-	2	-	=
(42)	Street car and automobile collisions (170b) .	_	-	-	-	=	-	-	-	-	~
(42) (43)	Automobile accidents and injuries (170c) . Railroad accidents and injuries (169) .	_	_	1	6		1	_	-	_	Ξ
(43)	Street car and other road-transport accidents (171)	_	_		_	_	_	_		_	_
(43) (43)	Burns (conflagration excepted) (181) . Accidental drowning (172a, 183) .	-	$\frac{-}{2}$	-	1	-	-	-	-	-	_
(43)	Accidental injury by fall (186a)	1	2	1	3	2	_	7	-1	_	_
(43)	All others All other defined causes (3-5, 7, 12, 23-27,	-	1	-	6	1	-	-	1	-	_
	29, 31, 32, 37–44, 56, 57, 62–76, 78–80, 81b, 82, 84–89, 96, 98–103, 115, 116, 120,										
(44)	123, 125-129, 151-156, 160, 161) . Cause of death not specified or ill-defined	2	10	6	26	6	3	-	1	-	2
	(199, 200)	_			!	_					

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1946.

IMPOR	TANT	CAU	ses A	LLOCA	TED	то Е.	ACH N	IUNI	CIPAL	ITY: 1	946.								
Abridged Int. List No.	Townsend.	Truro.	Tyngsborough.	Tyringham.	Upton.	Uxbridge.	Wakefield.	Wales.	Walpole.	Waltham.	Ware.	Wareham.	Warren.	Warwick.	Washington.	Watertown.	Wayland.	Webster.	Wellesley.
(1)	34	10	20	4	24	54	198	4	67	470	79	93	37	6	3	363	52	150	151
(3) (4)	-	-	_	_	_	-	-	-	-		-		7	-			_	-	-
(5) (6)	_			-	-	1	$\frac{1}{3}$	_	_ 1	14	2	1		-	=	11		3	3
į.						1			1	14	-	1				11		-	1
(7) (7) (8)		-	-	_	-	-				1	_	-				-	-	1	_
(9) (10)	-	-	-	-	-	=	1	_	=	2	-	-	-		-	1		1	-
(11)	-	-	-	-	-		-	_	-	-	-		-	-	-	_	-	1	-
(12) (14)	=	-	-	=	-	-	=		-	1	-		_	-	-	-	_	-	_
(14)				-		-				-	-						-	-	_
(14) (15) (17)	- 8 - 2	-	2	1	5	10	29	1	6	72	10	12	3	-	-	71	8	34	38
(18)	2	-	2	-	3	-	3	-	1	1 13	1	1	3	-	_	9	3	5	9
(19)	-	-	1	-	-	1			-	-	-	1				_	-		_
(20)	-	-	-	-	-		1		1	-	-		-	-	-	_	-	_	
(21)	-	_	1	_	_	1	21		1.1	48	9	_	3	2		35	7	16	6
(22) (24)	4	1	-	-	1	5 -	-	_	11	40	-	4	-	-	-	-	-	-	_
(24)	3	2	1	-	4	8	27	-	8	56	10	8	3	-	-	47	7	12	21
(24)	-	-	-	-	1	-	-	-	-	4	1	2	-	-	-	6	-	-	2
(24) (25) (26)	8 2 1	2	8	2	3	11	42 2 1	1	14	110	12	28	11	2	1	75. 5	11	35	26 1
(26)	1	-	-	-	4	2	1	_	1	5 -	1	-	-	-	_	2	-	-	î
(27) (27) (27)	-1	-1	-	-	-	1	7	_	2	19 9	5	3 2	2	_	-	$\frac{12}{3}$	2	4	6
(27)	-	-	-	-	-	1	-	-	1	1	1	-	-	-	-	3	-	-	î
(28)	1	-	-	-	-	-	3	-	2	6	1	-	1	-	-	1	1	1	-
(29) (30)	-	-	-	-	-		2	1	-	1	2	1	-	-	_	1	1	1	_
(31)!	-	_	-	-	-	-	-		1	2 7 2 3	1	3	1	-	- - 1	5	1	2	2
(32) (32) (33)	- - - -	1	- - - - 2	_	- - - - 1	- - - - 5	12	- - 1	- 1	3	1 2 5	2	1 2	1	1	10	1	5	2 - 3 2
- 1		1	_	_	ĺ	_	2	_	1	3	1		1			4	_	1	2
(34) (35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36) (38)	-	-	- 1	-	1	_	5	-	- 1	7	-	1	1	_	_	2	-	2	1 3
(38) (38)	- - 2	_	1	-	-	- 2	6	-	_	9	- 2	2	-	_	-	13	2	6	4
(39) (40)	1	-	-	_ 1	_	2	1 3	_	_	5	222	1	_	-	-	3	2	1	2
(41)	-	-		-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
(42, 43)	1	2	-	_	-	2	11	-	6	32 1	5	91	2	1	-	S-	1	9	12
(42) (42) (42) (42) (43)			=	_	-	_	1		_ 1	9	-	- 1 1	1	= = = = = = = = = = = = = = = = = = = =	-	=	_	3	- 3 1
	-	-	=	-	-	_	-	_	-	-	-	1	-	-1			-	-	1
(43)	-	-	_	_	_	-	-	-	_ 1	- 1	- - - - - 2 2	-,	1 1	_		- 1 5 2	_		_
(43) (43) (43) (43) (43)	- - 1	2	_	_	-	- - 2	- - 7 3		$\frac{1}{3}$	17	- 2	-	- 1	- - 1	_	$\frac{1}{5}$	1	- - 4 2	- - 6 2
(43)	-	-	-	-	-	=	3	-	1	4	$\tilde{2}$	7	-	1	7	2	-	2	2
	-	1	1	-	1	4	9	-	6	23	4	4	1		-	25	4	8	4
(44)	- clusiv	-	- stillb	-	-	-	_	_	_							1			

2 Exclusive of stillbirths.

160		_								P.L	). 1.
, S	Table 17								DEA	THS I	ROM
Abridged Int. List No					on.	er.	Brookfield.	ıry.	Springfield.	Stockbridge.	*
In	CAUSE OF DEATH.1	.			Boylston.	Wat	pokt	Newbury.	ring	ckb	par
Jged		fleet	dell.	ham	Bo	est Bridgewater.	ğ	Ne	$\mathbf{g}$	Sto	Ę
Abri		Wellfleet	Wendell	Wenham	West	West	West	West	West	West	West Tisbury
	All Causes.2	18	6	10	25	40	22	26	175	12	7
(1)	Typhoid and paratyphoid fevers (1, 2) Scarlet-fever (8)	-	_	-	_	-	-	-	_	_	=
(4) (5)	Whooping cough (9) Diphtheria (10)	-	_	_	-		-	_	-	_	_
(6) (7)	Tuberculosis of the respiratory system (13) Tuberculosis of the meninges and central	_	-	-	_	1		1	2	-	-
(7)	nervous system (14) All other forms of tuberculosis (15–22)	_	=	-	_	_	-	-	-	-	-
(8) (9)	Malaria (28)	_	1	_	_	_	_	_	=	_	- - - - -
(10) (11)	Influenza (33)	_	_	_	_	_	-		_	_	_
(12)	Measles (35)	-	-	-	-	-	-	-	-	-	-
(14) (14)	Cerebrospinal (meningococcus) meningitis (6) Erysipelas (11)	_	_	-	_	_	_	=	=	_	-
(14)	Acute poliomyelitis and acute polioen- cephalitis (36)	_	_	_	_	_	_	_	_	_	_
(15) $(17)$	Cancer and other malignant tumors (45-55)	5	-	3	3	4	2	6	33	1	1
(18)	Chronic rheumatism and gout (59, 60) Diabetes mellitus (61)	1	_	=	_	2	-	_	3	1	-
(19) $(20)$	Chronic or acute alcoholism (77) Acute rheumatic fever, including acute	-	-	-	-	-	-	-	-	-	_
(21)	rheumatic heart disease (58)  Meningitis, streptococcus, pneumococcus,	-	-	-	-	-	-	-	-	-	-
(22)	etc. (81a, 81c)	3	_	2	2	1 5	6	3	14	1	1
$(24) \\ (24)$	Acute endocarditis (91). Diseases of the coronary arteries and an-	-	-	-	_	-	-	-	-	-	-
(24)	gina pectoris (94)	1	-	3	1	5	2	3	31	2	1
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	-	-	-	-	-	-	-	2	-	-
(25)	d, e, 93a, b, d, e, 95a, c)	7	2	2	7 1	9 1	7 1	8	37 4	2 1	
(26) (27)	Bronchitis (106)	-	-	-	_	-	-	-	-	-	-
(27)	bronchitis) (107) Lobar pneumonia (108)	-	_	-	-	2 1	-	-	$^6_2$	-	_
(27) (28)	Pneumonia (unspecified) (109)	_	_	-	_	-	-	-	-	-	1
(29)	Other diseases of the respiratory system (104, 105, 110–114)	-	-	-	1	1	-	-	1	-	-
	Diarrhea and enteritis (under 2 years of age) (119)	-	-	-	-	-	-	-	1	-	-
(30) (31)	Appendicitis (121)	_	_	_	1	_	_	2	2	1	_
(32) $(32)$	Diseases of the stomach (117, 118). Hernia, intestinal obstruction (122)	_	_	_	1	_	_	_	1	_	_
(33)	Nephritis (130-132)	1	1	-	_	2	-	2	4	1	1
	systems (133–139)	-	-	-	_	-	2	-	-	_	-
(35) $(36)$	Puerperal infection (140, 147) Other diseases of pregnancy, childbirth	_	_	-	-	-	-	_	-	_	_
(38)	and the puerperium (141-146, 148-150) Congenital malformations (157)	_	_	_	_	_		_	2	_	_
(38) (38)	Congenital debility (158)	-	-	-	- - 1	-	- - - 1	- 1	5	-	-
(39)	Senility (162)	_	_	_	_	1	_	_	3	_	_
(40) (41)	Suicide (163, 164)	_	_		1		1	_	3	_	_
(42,	Violent and accidental deaths (suicide and	_			_		_				
<b>43)</b> (42)	homicide excepted) (169-198) Railroad and automobile collisions (170a) .	_	_	-	2	2	-	_	12	2	1
(42)	Street car and automobile collisions (170b) .	_	-	-	-	-	-	-	-	-	-
(42) (43)	Automobile accidents and injuries (170c) . Railroad accidents and injuries (169) .	_	-	_	_	1 -	_	_	4	$\frac{-}{2}$	_
(43)	Street car and other road-transport accidents (171)	_	_	_	_	_	_	_	_	_	_
(43) (43)	Burns (conflagration excepted) (181)	-	-	-	-	-	-	-	1	-	-
(43)	Accidental injury by fall (186a)	_	=	_	1	=	-	-	2	_	=
(43)	All others All other defined causes (3-5, 7, 12, 23-27,	-	-	-	1	1	-	-	5	-	1
	29, 31, 32, 37-44, 56, 57, 62-76, 78-80, 81b, 82, 84-89, 96, 98-103, 115, 116, 120.										
(44)	123, 125-129, 151-156, 160, 161) Cause of death not specified or ill-defined	-	2	-	4	2	1	2	8	-	-
1 T)	(199, 200)					1	_		1	_	

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES ALLOCATED TO EACH MUNICIPALITY: 1946.

IMPOI	RTANT	CAU	ses A	LLOC	ATED	то Е.	ACH N	IUNI	CIPAL	ITY:	1946.								
Abridged Int. List No.	Westborough.	Westfield.	Westford.	Westhampton.	Westminster.	Weston.	Westport.	Westwood.	Weymouth.	Whately.	Whitman.	Wilbraham.	Williamsburg.	Williamstown.	Wilmington.	Winchendon.	Winchester.	Windsor.	Winthrop.
(1) (3) (4) (5) (6)	62	212 - - - 8	36 - - - - 2	9 -	27 - - - -	40	52 - - - 1	34 - - - - 1	263 - - - - 5	9 -	111 - - - 2	39 - - - - 1	24 - - - 2	50	64 - - - 2	69 - - - 2	129 - - - - 3	2	204
(7) (8) (9) (10) (11) (12) (14) (14)	-	- - 2 - - - -		-	-	-	1	-	- - 1 1 - - 1		-	-		-	- - 1 - - - -		1		1 2
(14) (15) (17) (18) (19)	- 4 - 4 1	37 - 7 -	9 -	- 4 - -	- 4 - 1	- 5 - 2 -	- 6 - 3 -	5 - 2 -	39 - 8 -	- 2 - - -	19 4	- 4 - 4 -	1 2	5 - 1	$\frac{-6}{1}$	8 - 4 -	32 - 4 -	-	25 - 4 -
(20)	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-
(21) (22) (24)	10	26	3	-	2	5	5	3	- 25	1	12	4	2	8	3	7 5	14	- 1	1 20
(24)	6	19	5	1	4	15	2	6	39	1	27	7	_	- [8]	9	7	16	1	31
(24)	-	2	1	_	-	10	_	_	1	_	1	; 1	4	- 1	2	-	1		1
(24) (25) (26)	22 - -	57 - -	8 -	1 - -	5 2 -	6	16 1	3 2 -	60 7 -	3	20 1 -	6	4	14	15 1 1	16 2 -	32 1 -	1	$^{41}_{5}_{-}$
(27) (27) (27)	- -	4 2 -	1 1 -	- - -	1 -	-	6	-	7 2 -	1 1 -	7 1 -	2 1 -	2 -	1 1 -	- 1	1 -	3 2 -	-	6 2 -
(28)	1	1	-	-	1	1	-	-	-	-	-	-	-	-	1	1	-	-	1
(29) (30) (31) (32) (32) (33)	- - - 3	3 2 10	- - - 1	-	- - - - 3	- - - 1	- - - 2	- 1 - - 1	- 3 - 1 14	-	1 - 1 2	- - - - 1	- - - 2	- - - - 2	1 1 2 4	1 - 1 - - 2	- - 1 1 5	-	2 6 - 15
$(34) \\ (35)$	-	3	-	1	-	-	1	-	1	-	2	-	-	-	-	1	-	-	1
(36) (38) (38) (38) (39) (40) (41) (42, 43) (42) (42) (43)	- 2 - - - 4 - 1	2 2 4 - 2 - 7 - 1	1 - - - - - 4 - 1	1	1 1 - - - 1 - - -	1 - 1	- - 1 - 1 - 1	- 2 - 3 - - - - 3 - - 1	1 5 7 4 1 10 - 3		1 - 4	- - 1 - - 3 - -	1 - 1	1 1 - - 3 - - 1	- 1 - 3 - - - - 5 - 1 -	- 1 - 5 - - - 8 - - 4 -	1 - 1 9 - 1	-	1 5 -3 -4 - - - 12  1
(43) (43) (43) (43) (43)	- - 2 1	- 1 3 1	- 1 - 2	-	- - - 1	-	-	- .1 - 1	- - 3 3	-	- - 3 1	- - 3 -	- 1 -	- - 1 1	- 2 2	- 1 - 3 -	- 1 6 1	-	- 1 4 6
(44)	3	12	_	1	1	1	5	2	17	_	6	2	2	5	2	2	2	-	8 2

<sup>&</sup>lt;sup>2</sup> Exclusive of stillbirths.

162						P.D. 1.
No.	Table 17	DEATH	B FROM IMPO EACH M	ORTANT Û. UNICIPALI		OCATED TO
Abridged Int. List No.	Cause of Death. <sup>1</sup>	<b>Wов</b> σви.	Worcester.	Worthington.	Wrentham.	Yarmouth.
(1)	All Causes. <sup>2</sup>	218	2,293	6	46	32
(1)	Typhoid and paratyphoid fevers (1, 2) Scarlet-fever (8)	_	_	_	_	_
(4) (5)	Whooping cough (9)	_	$\frac{1}{2}$	_		_
(6) (7)	Tuberculosis of the respiratory system (13) Tuberculosis of the meninges and central	6	76	1	3	-
	nervous system (14)	2	-	-	-	-
(7) (8)	All other forms of tuberculosis (15–22) . Malaria (28)	_	3 -	_		_
(9) (10)	Syphilis (30)	_	7	_	1	_
(11)	Smallpox (34)	-	_	-	-	_
(14)	Measles (35) Cerebrespinal (meningococcus) meningitis (6)	_	3	=		_
(14) $(14)$	Erysipelas (11) Acute poliomyelitis and acute polioen-	-	_	-	-	-
(15)	cephalitis (36) Cancer and other malignant tumors (45–55)	28	325		- 4	-
(17)	Chronic rheumatism and gout (59, 60) .	1	_	- 1	- 1	5 -
(18) (19)	Diabetes mellitus (61)	9	$\frac{69}{2}$	_		_
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	-	1	_	_	_
(21)	Meningitis, streptococcus, pneumococcus, etc. (81a, 81c)	1	3	_	_	_
(2 <b>2</b> )	Cerebral hemorrhage, cerebral embolism and thrombosis (83)	18	182	_	6	6
(24) (24)	Acute endocarditis (91). Diseases of the coronary arteries and an-	_	2	-		_
(24)	gina pectoris (94) Chronic rheumatic diseases of the heart	23	242	-	7	4
(24)	(90a, 92c, 93c, 95b)	2	26	-	1	-
(25)	d, e, 93a, b, d, e, 95a, c)	65	648	1	7	<b>7</b> 2
(26) $(27)$	Bronchitis (106)	4	$\frac{21}{2}$	_	3 -	_
	Bronchopneumonia (including capillary bronchitis) (107)	2	87	_	1	1
(27) $(27)$	Lobar pneumonia (108) Pneumonia (unspecified) (109)	1	28	_	1 1	_
(28)	Other diseases of the respiratory system (104, 105, 110-114)	_	7	1	-	_
(29)	Diarrhea and enteritis (under 2 years of age) (119)	_	16	_	_	1
(30) (31)	Appendicitis (121) Cirrhosis of the liver (124)	-	4	-	-	
(32)	Diseases of the stomach (117, 118)	$\frac{2}{2}$	26 9	_	1 -	1
(32) (33)	Hernia, intestinal obstruction (122) Nephritis (130–132)	4 10	$\frac{14}{66}$		$\frac{1}{2}$	1 1
(34)	Other diseases of the urinary and genital systems (133-139)	1	34			_
(35) (36)	Puerperal infection (140, 147) Other diseases of pregnancy, childbirth	_	2	-	-	_
	and the puerperium (141-146, 148-150)	2	2	_	-	_
(38) (38)	Congenital malformations (157)	4 1	25 1	_	_	_
(38) (39)	Premature birth (159)	3	71	_	-	_
(40) (41)	Suicide (163, 164) Homicide (165–168)	-	21	-	-	1
(42,	Violent and accidental deaths (suicide and	_	2	_	-	_
43) (42)	homicide excepted) (169-198) Rairoad and automobile collisions (170a)	17	133	_	5	2
(42) (42)	Street car and automobile collisions (170b) .  Automobile accidents and injuries (170c) .	4	23	_	1	_ 1
(43) (43)	Railroad accidents and injuries (169). Street car and other road-transport accidents	3	20	_	-	_
(43)	(171) Burns (conflugration excepted) (181)	_	- 5	-	-	-
(43) (43)	Accidental drowning (172a, 183)		14	_	-	_
(48)	Accidental injury by full (186a) Ali others	$\frac{8}{2}$	71 18	_	4 -	1
	All other defined causes (3-5, 7, 12, 23-27, 29, 31, 32, 37-44, 56, 57, 62-76, 78-80,					
,	81b, 82, 84-89, 96, 98-103, 115, 116, 120, 123, 125-129, 151-156, 160, 161)	10	122	_	2	-
(44)	Cause of death not specified or ill-defined (199, 200)	_	1	_	_	_
1 Th	e numbers of the titles of the detailed Intern	ational I	ist included	in each t	itle of the	abridged list

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

<sup>1</sup> Exclusive of stillbirths.

	All Others.	\$ (110 0000   (10000   10000	
	Accidental injury by fall, 186a.	1,25 2,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1	1
	Accidental injury by fire- arms, 184.	8	-
	Accidental drowning, 183.	4.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	
	Water-transport accidents, drowning, 172a.	8	1
	Accidental mechanical suf- focation, 182.	20 - 1   10 00   1   1   1   1   1   1   1	TÍ
	Accidental burns (except conflagration), 181.	8	T
	Conflagration, 180.	33.	T
	Acute accidental poisoning by solids or liquids, 179.	<u>4</u>	1
	Accidental absorption of other poisonous gases,		1
	Accidental absorption of il- luminating gas, 178a.	8	-
	Other seeidents involving machinery, 176.	#11,111111,1-1111111111121121121121	
	Other water-transport accidents, 172b.	7 : ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	1
	Streetear and other read- transport accidents, IVI.	2.1111111111111111111111111111111111111	
	Automobile accidents (except collisions with trains or street cars), 170c.	(C) (C) (C) (C) (C) (C) (C) (C) (C) (C)	-
	Collisions between automo- biles and street cars, 170b.		_
-	Collisions between automo- biles and trains, 170a.		1
	Railway accidents (except collisions with motor vehicles), 169.	<b>2</b>	
	Homicide, 165-168.	69	1
	Suicide, 163, 164.	### ### ### ### ######################	1
	Total.	88. 88. 88. 88. 88. 88. 88. 88. 88. 88.	21
_			-
	$ m Municipalities.^1$	The State	
	MICIPA	<b>#</b>	
Table 10	Mu	Abington	Srewster .

164		P.D. 1.
	All Others.	on =
	Accidental injury by fall, 186a.	13-22-1421-13-38-11-59-18-1-13-13-1-1-13-1
	Accidental injury by fire- arms, 184.	111111111111111111111111111111111111111
,	Accidental drowning, 183.	וויין וויין וויין וויין וויין וויין וויין וויין וויין וויין וויין וויין וויין וויין וויין וויין וויין וויין וויין
PLACE OF OCCURRENCE: 1946.	Water-transport accidents, drowning, 172a.	111111111111111111111111111111111111111
RENCI	Accidental mechanical suf- focation, 182.	
Осст	Accidental burns (except conflagration), 181.	111011011111111111111111111111111111111
ACE OF	Conflagration, 180.	[
вт Рь/	Acute accidental poisoning by solids or liquids, 179.	
IMPORTANT VIOLENT CAUSES BY	Accidental absorption of other poisonous gases, 178b, c, x.	
ENT C	Accidental absorption of illuminating gas, 178a.	
т Ую	Other accidents involving machinery, 176.	
PORTAN	Other water-transport accidents, I72b.	
ом Імі	Streetear and other road- transport accidents, INI.	711011011111111111111111111111111111111
REGISTERED DEATHS FROM	Automobile accidents (except collisions with trains or street cars), 170c.	<u>000   01   000     1   400     1   400   1   400   1   1   100   1   1   100   1   1  </u>
D DEA	Collisions between automo- biles and street cars, 170b.	111111111111111111111111111111111111111
ISTERE	Collisions between automobiles and trains, 170a.	
REG	Railway accidents (except collisions with motor vehicles), 169.	
	Homicide, 165-168.	
	Suicide, 163, 164.	
	Total,	80-18864054-181-18000E40181E88-1642-161888401880
	5	
	ume	
	Muncipalities, <sup>1</sup>	
	Mun	adow
Table 18		Bridgewater Brockfield Brookfield Brookfield Brookfield Burkland Burkland Burkland Burkland Canton Carver Charlemort Chester Chest

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 $^2$  Twenty-four were victims of airplane crash on Mt. Tom,

	I	111411110110110111111011001110011100111011	1
	All Others.		
	Accidental injury by fall,	6-016-015-015-05-01-05-05-01-05-05-01-05-05-01-05-05-05-05-05-05-05-05-05-05-05-05-05-	7
	Accidental injury by fire- arms, 184.		7
	Accidental drowning, 183.	116111011004611111611611611611611	7
OCCURRENCE: 1946.	Water-transport accidents, drowning, 172a.		ī
RHENC	Accidental mechanical suf- focation, 182.		7
Осси	Accidental burns (except configuration), 181.	CONTROL OF THE PROPERTY OF THE	1
CE OF	Солявата стот, 180.	118111811101111011111111111111111111111	ī
ву Рьл	Acute accidental poisoning by solids or liquids, 179.		1
AUSES	Accidental absorption of other poisonous gases, 178b, c, x.		1
ENT C	Accidental absorption of ill- luminating gas, 178a.		7
T Viol	Other accidents involving machinery, 176.		7
ORTAN	Other water-transport accidents, 172b.		Τ
м Гмг	Streetear and other road- transport accidents, IVI.		Т
REGISTERED DEATHS FROM IMPORTANT VIOLENT CAUSES BY PLACE OF	Automobile accidents (except collisions with trains or street cars), 170c.	91-861-1-00893618-1-1-81-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	=
D DE	Collisions between automo- biles and street cars, 170b.		J
ISTERE	Collisions between automobiles and trains, 170a.		T
REG	Railway accidents (except collisions with motor vehicles), 169.	111111011111111111111111111111111111111	T
	Homicide, 165-168.	11-1111-1-100-1-11111111111111111111111	1
	Suicide, 163, 164.	H4   4 H   4 K H   1   1   1   1   1   1   1   1   1	Т
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	All Others.	
	Accidental injury by fall, 186a.	22-1-122-5-1-21
: 1946.	Accidental injury by fire- arms, 184.	111111111111111111111111111111111111111
	Accidental drowning, 183.	0  -   -
	Water-transport accidents, drowning, 172a.	1-11-11-11-11-11-11-11-11-11-11-11-11-1
OCCUBRENCE: 1946.	Accidental mechanical suf- focation, 182.	
Оссов	Accidental burns (except conflagration), 181.	111111111111111111111111111111111111111
9	Conflagration, 180.	[8] [16] [6] [1] [88] [1] [6] [1] [7]
3Y PLA	Acute accidental poisoning by solids or liquids, 179.	77777777777
AUSES 1	Accidental absorption of other poisonous gases, 178b, c, x,	
ENT C.	Accidental absorption of illuminating gas, 178a.	
r Viol	Other seeidents involving machinery, 176.	7. [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [
ORTAN	Other water-transport accidents, 172b.	111111111111111111111111111111111111111
м Імр	Streetest and other road- transport accidents, IVI.	TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT
REGISTERED DEATHS FROM IMPORTANT VIOLENT CAUSES BY PLACE	Automobile accidents (except collisions with trains or street cars), 170c.	88141141888441814811444118618111411
DEA	Collisions between automo- biles and street cars, 170b.	
ISTERE	Collisions between automo- biles and trains, 1703.	
REG	Railway accidents (except collisions with motor vehicles), 169.	
	Homicide, 165-168.	[[]]]]]][[][[][[]][[]][[]][[]][[]][[]][[]][[]][[][[]][[]][[]][[]][[][[]][[]][[]][[]][[][[]][[]][[]][[]][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[]][[]][[][[]][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[][[]][[]][[]][[][[]][[]][[][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[]][[][[]][[]][[][[]][[]][[][[]][[]][[]][[][[]][[]][[][[]][[]][[][[]][[][[]][[][[]][[]][[][[]][[]][[][[]][[][[]][[]][[][[]][[]][[][[]]
	Suicide, 163, 164.	21-21-1-1-1-2-1-1-1-1-1-1-1-1-1-1-1-1-1
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	Table 19						A	LLOCA	TED D	EATH8
t. List No.	Cause of Death.1		s, auditors, ers, and	actresses.	e. s. )²	ertising.	insurance and	chasing.	l estate and	s and travel- nen.
Abridged Int. List No.		THE STATE.	Accountants, bookkeepers, cashiers.	Actors and	Agents (n.	Agents, advertising	Agents, brokers	Agents, purchasing	Agents, real brokers.	Agents, sales and ing salesmen.
(1)	All Causes. Typhoid and paratyphoid fevers (1,2)	16,201	226	7	39	8	77	16	69	10
(3)	Scarlet fever (8)	1 7	-	_		-	-	-	-	_
(5) (6)	Tuberculesis of the respiratory sys-	1,033	14		2					
(7)	tem (13) . Tuberculesis of the meninges and	7,033	14		2	_	4	-	7	-
(7)	central nervous system (14) All other forms of tuberculosis (15-22)	21	1	-	=	=	=	-	=	_
(9) (10)	Syphilis (30)	122 21		_	1	1	_			_
(14)	Cerebrespinal (meningocoecus) men- ingitis (6)	2	1	_	_	_	_	_	_	_
(14) $(15)$	Erysipelas (11)	1	-	-	-	-	-	-	-	-
(17)	(45-55) Chronic rheumatism and gout (59, 60)	2,775 4	49	1	3	2	11	1	12	_
(18) (19)	Diabetes mellitus (61)	357 78	5 1	1	-	_	2	-	3	1
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	8		_	_					_
(21)	Meningitis, streptococcus, pneumo- coccus, etc. (81a, 81c)	21	_	_		_	_	_	1	_
(22)	Cerebral hemorrhage, cerebral em- bolism and thrombosis (83)	1,072	16	1	2	1	6		5	2
$(24) \\ (24)$	Acute endocarditis (91) Diseases of the coronary arteries and	20		-	-	-	-	-	i	-
(24)	angina pectoris (94)	3,004	37	-	13	2	21	3	19	2
(24)	heart (90a, 92c, 93c, 95b) . Other diseases of the heart (90b, 92a,	197	7	1	1	-	-	-	-	-
(25)	b, d, e, 93a, b, d, e, 95a, c) Arterioscleresis (97)	2,964 74		2	7	-	15	3	14	3
(26) (27)	Bronchitis (106)	34		-	-	-	-	-	-	-
(27)	lary bronchitis) (107) Lobar pneumonia (108)	$\frac{260}{215}$		_	-	-	$\frac{2}{2}$	-	- 1	_
(27) (28)	Pneumonia (unspecified) (109) .	39		-	-	-	2	-	-	-
(30)	Other diseases of the respiratory system (104, 105, 110-114) Appendicitis (121)	98 62		_		-	_	- 1	-	-
(31)	Cirrhesis of the liver (124) Diseases of the stomach (117, 118) .	361 205	4	_		-	1 1	2	4	- 1
(32)	Hernia, intestinal obstruction (122)	104	-	- 1	1	_	6	2	1	1
(33) $(34)$	Nephritis (130–132) Other diseases of the urinary and genital systems (133–139)	569		1	1 1	1	٥			1
(35) (36)	gential systems (13-153) Puerperal infection (140, 147) Other diseases of pregnancy, child- birth and the puerperium (141- 146, 148-150)	144	-	_	1	=	_	1	4	_
(39)	Senility (162) Suicice(162, 164)	3	-	-	-	-	1	-	-	-
(40) (41)	Hemicide (165-163)	290 52		_	2	1	1	1	-	_
(42, 43)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	1,089	10	_	2	_	1	1	2	_
(42)	Railroad and automobile collisions	3	_	_	_	_	_	_	_	_
(42)	Street car and automobile collisions	1	_	_	_	_	_	_	-	_
(42)	Automobile accidents and injuries (170c)	296	2	_	1	_	1	_	-	_
(43) $(43)$	Railroad accidents and injuries (169) Street car and other road-transport	36		-	-	-	-	-	-	_
(43)	accidents (171) Burns (conflagration excepted) (181).	34	· -	_	_	=	_	_	1	_
(43) (43)	Accidental drowning (172a, 183) . Accidental injury by fall (180a .	82 266	4	=	1		_	1	1	_
(43)	All others All other defined causes	363 810	3		2	_	- 4	1	1	-
(44)	Cause of death not specified or ill- defined (199, 200)	52		_	1		_	_	_	_
1 T	he numbers of the titles of the detailed			List in		in one	h title	of the	o o brid	red liet

<sup>&</sup>lt;sup>1</sup>The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

Abridged Int. 1 ist No.	Agents, ticket, station and express.	Architects, designers and draftsmen.	Artists, sculptors and teachers of art.	Asbestos and insulation workers.	Atl.letes.	Attendants, filling station, parking lot, garage, etc.	Attendants, physicians, and dentists' offices.	Auctioneers.	Authors, editors and reporters.	Aviators.	Ваддадетеп.	Bakers.	Barlers, beauticians and manicunists.	Bartenders.	Blacksmiths, forgemen and hammermen.	Blasters and powdermen.
(1) (3) (5)	13	50 - - -	20 _ _	9	4	14	2 - - -	1	19 - - -	5	6	57	119	97	30	1 -
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(14) (14)	-	-	-	-	-			_		-	-	-	-	=	_	_
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(44)		-	1	_	2	_	_	_		_			-	1		

<sup>&</sup>lt;sup>2</sup> Not elsewhere specified.

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	Table 19						A	LLOCAT	ED DI	CATHS
Abridged Int. List No.	CAUSE OF DEATH.	Boarding and lodging housekeepers.	Boatmen, canalmen and lock keepers.	Boilermakers.	Boothlacks.	Brakemen.	Brass and iron molders, founders and casters.	Brick and stone masons and tile setters.	Buffers, filers, grinders and polishers (metal)	Buyers (n. e. s.)?
	All Causes.	17	1	20	5	29	42	79	21	2
(1) (3) (5) (6)	Typhoid and paratyphoid fevers (1,2) Searlet fever (8)	- - 2	-	1	-	- 2	3	4	-	- - -
(7)	Tuberculosis of the meninges and	_	_	_	_	_	_		_	_
(7) (9) (10) (14)	central nervous system (14) All other forms of tuberculosis (15–22) Syphilis (30) Influenza (33) Cerebrospinal (meningococcus) men-		=	-	_ 1 _	- 1 1	- -	-	-	=
(14) (15)	ingitis (6)	=	=	=	-	-	-	-	-	_
	(45-55)	4	-	5	-	3	4	14	6	1
(17) (18) (19)	Chronic rheumatism and gout (59, 60) Diabetes mellitus (61) Chronic or acute alcoholism (77)	1	1	Ξ	=	=	_	3	=	=
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58) Meningitis, streptococcus, pneumo-	-	-	-	-	-	-	-	-	-
(22)	coccus, etc. (81a, 81c)	-	-	-	-	-	-	-	-	-
(24) (24)	bolism and thrombosis (83) Acute endocarditis (91) Diseases of the coronary arteries and	1	-	2	1	-	3	4	-	-
(24)	angina pectoris (94)	2	-	3	-	9	11	15	4	-
(24)	heart (90a, 92c, 93c, 95b) Other diseases of the heart (90b, 92a,	2	-	6	1	-	7	1 22	- 6	-
(25) (26)	b, d, e, 93a, b, d, e, 95a, c) Arteriosclerosis (97) Bronchitis (106)	_	=	-	_	4	1 2	-	-	_
(27)	Bronchopneumonia (including capillary bronchitis) (107)	2	_	1	_	_	_	2	2	_
(27) (27) (28)	Lobar pneumonia (108) Pneumonia (unspecified) (109)	-	_	1	-	-	1	2	-	_
	Other diseases of the respiratory system (104, 105, 110-114)	-	-	-	-	-	_	-	-	-
(30)	Appendicitis (121) Cirrhosis of the liver (124)	-	=	_	2	-	2	3	=	-
(32)	Diseases of the stomach (117, 118). Hernia, intestinal obstruction (122)	_	_	_	_	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{1}{3}$	_	-
(33) $(34)$	Nephritis (130–132) Other diseases of the urinary and genital systems (133–139)	_	_	_	_	_	1		_	_
(35) (36)	Puerperal infection (140, 147) Other diseases of pregnancy, child- birth and the puerperium (141- 146, 148-150)	1	_	_	_	_		_	_	-
(39) (40)	Senility (162)	_	_	_ 1	_	_	1	1	_	_
(41) (42,	Homicide (165-168) Violent and accidental deaths (suicide	1	-	-	-	-	-	-	-	_
43) (42)	and homicide excepted) (169-198) Railroad and automobile collisions	1	-	-	-	6	3	3	1	-
(42)	Street car and automobile collisions	_	_	-	-	_	-	-	-	-
(42)	(170b)	_	_	_	_	_	- 1	2	_	_
(43) (43)	Railroad accidents and injuries (169) Street car and other road-transport	_	_	=	_	2	_	-	-	-
(43)	accidents (171)	=	=	=	=	1	1		1	-
(43) (43)	Accidental injury by fall (186a) .	_	_	_	-	_	1 -	1	_	-
(43) (44)	$All\ others$ All other defined causes	1	=	=	=	3 1	1	1	2	=
	defined (199, 200)	Intorn	-	Lint i-	alude d			of the	abrida	ed liet

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM	IMPOR	TANT		S BY U	CCUPAT	ONB: I	946.									
Abridged Int. List No.	Buyers, chemicals and allied products.	Buyers, leather and leather products.	Buyers, miscellaneous manufacturing industries	Buyers and department heads, store.	Buyers and shippers of livestock and farm products.	Cabinetmakers.	Canvassers and solicitors.	Carpenters.	Cement and concrete finishers.	Charwomen and cleaners.	Chauffeurs and drivers.	Chemists, assayists and metallurgists.	Chiropractors.	Clergymen.	Clerks (n. e. s. )²	Clerks, railway mail and express messengers.
(1) (3) (5)	1 - -	- -	1 - - -	11 - - -	5 - - -	24 - - -	4 - - -	315	5 - - -	35 - - -	376 - -	21 - - -	2 - -	55 - - -	716 - - 1	7 - - -
(6)	-	-	-	_	-	1	-	27	-	2	44	1	-	-	61	-
(7) (7) (9) (10)	- - -	- - -	- - -	- - - -	- - - -	- - 1	- - -	- 2 1	- - -	- - -	- 3	- - -	1	- 1 - -	$\frac{1}{5}$	-
(14) $(14)$	-	-	_	=	-	-	-	_	_	_	-	-	_	_	_	-
(15) (17) (18) (19)	1 - -	- - -	- - -	2 - -	- - - -	4 -	1 - -	$^{61}_{\begin{subarray}{c} -5 \\ 2 \end{subarray}}$	3	3 -	45 - 5 3	3	1 - - -	7 -4 -	$124 \\ 1 \\ 21 \\ 2$	-
(20)	-	-	_	-	-	-	-	-	-	-	-	-	-	-	1	-
(21)	-	-	-	-	-	-	~	1	-	1	1	-	-	-	-	-
(22) $(24)$	-	-	-	-	_	2	-	17 -	-	3	26 -	3	_	4	$\frac{43}{2}$	_
(24)	-	-	-	5	2	5	1	60	-	4	65	3	-	22	101	2
(24)	-	-	-	_	-	1	-	1	-	-	9	2	-	2	19	-
(24) $(25)$ $(26)$	- - -	1 - -	- - -	2 - -	1 - -	4 - -	2 - -	$\frac{49}{2}$	2 - -	11 - -	53 1 -	4 - -	-	9	133 2 3	- -
(27) (27) (27)	- - -	-	- - -	- - -	- - -	- 1 -	- - -	5 9 -	- - -	-	$^{8}_{6}_{1}$	1	- - -	1 1 -	7 9 1	-
(28) (30) (31) (32) (32) (33)	- - - - -		 _ _ _	- - - 1	- - - -	- 1 - 1	-	$\frac{1}{8}$ $\frac{3}{9}$	- - - -	1 - 1 - 2	2 7 3 1 8	- - - - 2	-	- - 1 - 2	5 7 18 21 8 24	- - - 2
(34) (35)	<u>-</u>	-	_	-	1	-	-	4	-	_	2	-	-	-	7	_
(36) (39) (40) (41) (42, 43)	-	- - - 1		-	1	1	-	- 1 7 - 30		- - - 6	- 5 4 51	1	-	-	2 13 3 23	- - 1
(42)	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-
(42) $(43)$	-	1	-	_	_	-	-	9	-	-	26	1	-	-	7 2	=
(43) (43) (43) (43) (43)	- - - -	-	- - - - 1	- - - 1	- - - 1	- - 1 - 2	-	$\begin{array}{c} -1 \\ 3 \\ 2 \\ 10 \\ 6 \\ 9 \end{array}$	-	- 1 4 1 1	- 1 1 6 17 19	- - - - 1	-	- - - 1	- 2 6 6 46	- - - 2
(44)	_	_					_		_		2		-	_	-	

<sup>&</sup>lt;sup>2</sup> Not elsewhere specified.

	Table 19						I	LLOCA	TED D	EATH
Abridged Int. List No.	Cause of Death.1	Clerks, shipping and receiving.	Collectors,	College presidents, pro- fessors and instructors.	Compositors, linotypers and typesetters.	Conductors.	Cooks, except private family.	Cranemen, derrickmen, hoistmen, etc.	Credit men.	Dancers, dancing teachers and chorus girls.
1) 3 (5) (6) 7) (7) (9) (4) (4) (5) (7) (7) (8) (1) (4) (4) (4) (5) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	All Causes. Typhoid and paratyphoid fevers (1,2) Searlet fever (8) Diphtheria (10) Tubercules is of the respiratory system (13) Tubercules is of the respiratory system (13) Tubercules is of the meninges and central nervous system (14) All other forms of tuberculosis (15–22) Syphilis (30) Influenza (33) Cerebrospinal (meningococcus) meningitis (6) Erysipelas (11) Cancer and other malignant tumors (45–55) Chronic rheumatism and gout (59, 60) Diabetes mellitus (61) Chronic or acute aleoholism (77) Acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic sever, including acute rheumatic fever, including acute rheumatic serbismosis (83) Acute endocarditis (91) Diseases of the coronary arteries and angina pectoris (94) Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b) Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c) Arteriosclerosis (97) Bronchitis (106) Bronchopneumonia (including capillary bronchitis) (107) Lobar pneumonia (108) Pneumonia (unspecified) (109) Other diseases of the respiratory system (104, 105, 110–114) Appendicitis (121) Cirrhosis of the liver (124) Diseases of the stomach (117, 118) Hernia, intestinal obstruction (122)	132 	10	20 - - - - - - - - - - - - - - - - - - -	74 	30	189 24 - 3 3 25 3 3 29 - 33 1 1 1 2 4 1 1 - 7 2 1 1 6 6	30	1 1 2 2	2
(1) (5) (6) (9) (0) (1) (2) (2)	Other diseases of the urinary and genital systems (133-139) Puerperal infection (140, 147) Other diseases of pregnancy, child-birth and the puerperium (141-116, 148-156) Senility (162) Suicide (163, 164) Homicide (165-168) Violent and accidental deaths (suicide and homicide excepted) (169-198) Railroad and automobile collisions (170a) Street car and automobile collisions	1 - - 5 - 8 -	- - - 1,	2	2 - 1 3	- - - - 2	1 - 2 - 18 -	- - 2 - 9		-
2) 3) 3) 3) 3) 3) 3) 4)	(170b) Automobile accidents and injuries (170c) Raiiroad accidents and injuries (160) Street car and other road-transport accidents (171) Burns (conflagration excepted) (181). Accidental drowning (172a, 183) Accidental injury by fall (186a) All others All other defined causes Cause of death not specified or ill-defined (190, 200)	1 - 5 - 6	1 - - - - - -	-	- - - 1 2 3	2	- 4 - 1 - 9 4 14	- 4 - - 1 1 3 1		-

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

P.D. 1. 175 FROM IMPORTANT CAUSES BY OCCUPATIONS: 1946. Dealers, cafe, restaurant, tavern, etc. beglers, limited price and )ealers, automobiles and food, groceries, books, music, No. filling stations cessories, shoes, etc. berlers, hardware, imp Dealers, apparel and Dealers, furniture, carpets, radios, etc. ments and wagons. and lealers, department Abridged Int. List and news, tobacco, Dealers, drugs, nedicines. De ders, jewelry. flowers. vertiety stores. Dealers, liquors. Perfers, food, milk, candy, ė, aecessories. Dealers, fuel Ē. enlers, Dealers Dealers, Dealers, 94 79 28 24 36 17 4 21 15 204 17 15 24 (1) (3) (5) (6) 3 1 2 1 6 1 1 (7) (7) (9) (10) -1 2 --1 -2 \_ \_ \_ --1 (14) (14) (15) (17) (18) 1 -3 3 10 3 12 2 2 4 10 2 41 1 --3 1 1 3 \_ 1 3  $\frac{-}{2}$ 3 6 3 (19)1 (20)(21)1 (22) (24)2 1 3 2 1 2 1 1 8 1 15 4 1 (24)18 10 6 10 15 9 2 8 3 49 3 3 1 1 3 (24)1 1 7 (24) (25) 3 27 1 3 20 3 3 4 34 3 5 1 -1 (26)ī 1 (27) (27) (27) 2 1 1 2 -1 1 --- - - - - - - -1 1 1 1 1 (28) (30) (31) (32) (32) (33) 1 4 ------1 ----2 ---3 ---1 ---1 1 --1 -1 -2 1 -1 -- $\frac{1}{6}$   $\frac{1}{2}$   $\frac{1}{10}$ --1 1 5 1 3 \_ 1 2 8 1 (34) (35)4 1 - - -(36)3 --1 ----------1 \_ -1 4 (39)(40)(41) (42, 43) 2 5 1 2 1 8 (42)(42)\_ 1 2 (42) (43) (43) (43) -1 1228 (43) (43)1 \_ 1 (43) $\frac{4}{3}$ 

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(44)

<sup>&</sup>lt;sup>2</sup> Not elsewhere specified.

170	Table 19							ALLOCA	ATED I	) EATHS
	Table 19		¥	b0			p	y),		
o.		· g	window	(including			s and	seam- factory).		
Abridged Int. List No.		salers, lumber, and building materials.		clu			teamsters a	l se		
Ξ.	CAUSE OF DEATH.1	Dealers, lumber, building materi	and	i.	rs.		ams	Dressmakers and stresses (not in	}	
Int		un s		nen	Demonstrators.		o dr	(n)		ns.
ed		z.ig	Decorators dressers.	ing.	netr	ts.	Draymen, t	nak		Electricians.
ridg		aler	cor	like	mo	Dentists	ayn	essi	Dyers.	etr
$\mathbf{A}\mathbf{b}$		De	Ď	Deliverymen ( milkmen).	Ď	De	Ų,	ă *	Ų	Ĕ
	All Causes.	18	7	15	1	30	46	64	24	112
(1) (3)	Typhoid and paratyphoid fevers (1,2) Scarlet fever (8)	_	=	=	7	=	-	-	-	_
(5) (6)	Diphtheria (10)	-	-	-	-	-	-	-	-	_
(7)	tem (13)	-	1	2	-	1	4	5	-	9
	central nervous system (14) .	-	-	-	-	-	-	-	-	-
(7) (9)	All other forms of tuberculosis (15–22) Syphilis (30)		=	_	=	=	-	1	=	1
(10) $(14)$	Influenza (33)	1	-	-	-	-	-	-	-	-
	ingitis (6)	-	-	-	-	-	-	-	-	-
(14) $(15)$	Erysipelas (11)									•
(17)	(45-55)	5	1	1	_	4	8	17	7	12
(18) (19)	Diabetes mellitus (61)	1	_	1	_	2		1		4
(20)	Acute rheumatic fever, including								- 1	
(21)	acute rheumatic heart disease (58) Meningitis, streptococcus, pneumo-	-	-	7	_	_	٦		_	-
(22)	coccus, etc. (81a, 81c)	-	-	-	-	-	-	-	-	-
(24)	bolism and thrombosis (83) Acute endocarditis (91)	2	_	1	_	4	6	4	1	4
(24)	Diseases of the coronary arteries and							7	6	26
(24)	angina pectoris (94) Chronic rheumatic diseases of the	4	1	3	1	9	4	'		
(24)	heart (90a, 92c, 93c, 95b) Other diseases of the heart (90b, 92a,	-	-	1	-	-	-	-	1	1
(25)	b, d, e, 93a, b, d, e, 95a, c)	_	3	1	_	3	15 1	15	1	19
(26)	Bronchitis (106)	-	-	-	-	-	-	-	-	-
(27)	Bronchopneumonia (including capillary bronchitis) (107)	-	-	-	-		-	1	1	4
(27) $(27)$	Lobar pneumonia (108) Pneumonia (unspecified) (109)	_	=	_	=	1	1	3	=	2
(28)	Other diseases of the respiratory system (104, 105, 110-114)	_	_	1	_	_	<b>L</b> _	_	1	3
(30) (31)	Appendicitis (121)	- 1	-	-	-	- 1	-	_2	=	-
(32)	Cirrhosis of the liver (124). Diseases of the stomach (117, 118).	_	-	-	=	1	2	-	1	1 2 3
(32) (33)	Hernia, intestinal obstruction (122) Nephritis (130–132)		=	_	_	1	3	1	-	3
(34)	Other diseases of the urinary and genital systems (133-139)	_	_	_	_	_	_	_	_	_
(35) (36)	Puerperal infection (140, 147) Other diseases of pregnancy, child-	-	-	-	-	-	-	1	-	-
(30)	birth and the puerperium (141-						ĺ			
(39)	146, 148-150)	_	_	-	=	_	-	1	_	_
(40) (41)	Suicide (163, 164)	_	-	1	_	-	1	_	_	4
(42, 43)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	3		2		1	1	2	3	6
(42)	Railroad and automobile collisions	3	_	-	٦	1	1	-	J	Ū
(42)	Street car and automobile collisions	-	-	-	-	~			-	_
(42)	(170b)	-	-	-	-	-	-	-	-	-
(43)	(170c) Railroad accidents and injuries (169)	2	-	-1	-	1	1	1	_	_
(43)	Street cor and other road-transport		-	1		-	7	_	-	_
(43)	accidents (171) . Burns (conflagration excepted) (181) .	_	-		_	_	=	-	_	1
(43) $(43)$	Accidental drowning (172a, 183) Accidental injury by fall (186a)	_	_	1	-	_	-	1	2	$\frac{-}{2}$
(43)	All others	1 1	- 1	1	_	-2	_	2	$\frac{1}{2}$	3 6
(44)	Cause of death not specified or ill-	1	1	1	-	-	7	2	~	
1.00	defined (199, 200)				-144		-  h +i+lo		obride	1

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1946. Firemen, fire department. tive and fire department locomo-Engravers (except photounpaid Engineers, mining and Š. Engineers, locomotive. Engineers, mechanical Engineers, stutionary. pun Engineers, industrial. and Engineers, electrical Engineers, chemical. Abridged Int. List and family workers. (owners excent Engineers, civil, arm laborers. laborers, Евги тападегя metallurgical stereotypers lectrotypers : engravers). surveyors workers. tenants) Firemen, armers arm (1) (3) (5) -\_ (6) (7) (7) (9) -1 \_ -2 ---\_ 1 (10)\_ (14)(14) $^{25}$ (15) (17) (18) -(19)(20)(21)(22) (24)(24)(24)(24) (25) (26) -- $\bar{2}$ (27) (27) (27) $\bar{2}$  $\frac{2}{1}$   $\frac{1}{1}$   $\frac{2}{1}$ (28) (30) (31) (32) (32) ---1 -1 1 \_ \_ \_ \_ --2 3 (33) ر د 1 (34) (35)<u>-</u> (36)(39)(40)(41)(42) 43) (42)(42)(42) (43)(43) (43) (43) --1 --1 2 --1 2 ĩ \_ 1 2 7 (43)(43)i (44)

<sup>2</sup> Not elsewhere specified.

Table 19	178								· · · · · ·	D-	
All Causes.		Table 19								TED DE	ATHS
(1) Typhoid and prartyphoid fevers (1, 2)	Abridged Int. List No.		Firemen, locomotive.	Fishermen and oystermen	Floormen and floor managers, industrial.	Floormen, and floor managers, store.	pur	t oremen and overseers, agriculture, forestry and fishery.	Foremen and overseers, amusement and recreation services.	70 1	Foremen and overseers, construction.
(35) Scarlet fever (S) (5) Diphrhein (10) (6) Tubercules is of the respiratory system (13) (7) Tubercules is of the meninges and contral nervous system (14) (7) All other forms of tuberculosis (15-22) (7) All other forms of tuberculosis (15-22) (8) Syphilis (30) (14) Cerebrospinal (meningococcus) meningitis (10) (15) Cerebrospinal (meningococcus) meningitis (10) (16) Influenza (33) (17) Cerebrospinal (meningococcus) meningitis (10) (18) Cancer and other malignant tumors (14) Cancer and other malignant tumors (15-55) (17) Chronic rheumatism and gout (59, 00) (18) Dibetes mellitus (61) (19) Acute rheumatic (61) (19) Acute rheumatic (61) (19) Acute rheumatic mand seed (10) (20) Acute rheumatic mand seed (10) (21) Diseases of the eye (10) (22) Diseases of the chemical (61) (23) Acute endocarditis (91) (24) Diseases of the chemical (62) (25) A chemical (63) (26) Chronic rheumatic diseases of the heart (90), 92a, 93b, 93b (12) Diseases of the chemical (10) (27) Arteriosclerosis (97) (28) Chronic rheumatic diseases of the heart (90), 92a, 93b, 93b (17) Diseases of the chemical (10) (27) Lobor pneumonia (10) (27) Lobor pneumonia (10) (27) Diseases of the respiratory system (10), 10, 11, 11, 11, 11, 11, 11, 11, 11, 11		All Causes.	9	56	5	1	27	5	1	2	23
Carebral nervous system (14)	(3) (5) (6)	Scarlet fever (S) Diphtheria (10) Tuberculosis of the respiratory system (13)	- - -	-	- - -	-	-	-	- - -	-	-
(7) All other forms of tuberculosis (15-22)	(7)	central nervous system (14)	-	-	-	-	-	-	-	-	_
(14)   Expipelas (11)   Cancer and other malignant tumors   Cancer and other malignant   Cancer and	(9) (10)	All other forms of tuberculosis (15–22) Syphilis (30) Influenza (33)	-	1	-	- -	-	=	-	=	-
(15) Cancer and other malignant tumors (15) Chronic rheumatism and gout (59, 60)		ingitis (6)	-	_	-	-	_	_	_	_	-
(17) Chronic rheumatism and gout (59, 60)		Cancer and other malignant tumors	3	9	_	_	4	_	_	_	3
(20) Chronic or acute alcoholism (77)   Color	Chronic rheumatism and gout (59, 60)	-	-	-	-	-	_	_	_	-	
Catch repursatic heart disease (58)   Catch repursation   Catch reputsation   Catch	(19)	Chronic or acute alcoholism (77)	-	_	-	-	-	-	-	-	-
coccus, etc. (81a, 81c)   -   -   -   -   -   -   -   -   -		acute rheumatic heart disease (58)	-	-	-	-	1	-	-	_	-
bolism and thrombosis (83)   -   4   -   1   1   -   -   -   -   -   -   -		coccus. etc. (81a, 81c)	-	1	-	-	-	-	-	-	-
Diseases of the coronary arteries and angina pectors (94)		bolism and thrombosis (83)	_	4	_	1 -	1	=	_	_	_
(24) Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)		Diseases of the coronary arteries and	-	8	1	_	10	3	_	1	5
(25) Other diseases of the neart (300, 924, b. d. e, 93a, b. d. e, 95a, c)	(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	_	_	_	_	_	_	_	_	1
(25) Arterioselerosis (97)	(24)	Other diseases of the heart (90b, 92a,	1	13	1	-	3	_	1	_	2
Bronchopneumonia (including capillary bronchitis) (107)		Arteriosclerosis (97)	_	1	_	_	_	=	-	_	_
Comparison (108)   Comparison (108)   Comparison (108)   Comparison (108)   Comparison (108)   Comparison (108)   Comparison (108, 100-114)	(27)	Bronchopneumonia (including capil-	_	_	_	_	_	_	_	_	2
(28) Other diseases of the respiratory system (104, 105, 110-114)	(27) (27)	Lobar pneumonia (108)	_	1	_	_	1	=	_	_	_
Appendicitis (121)	(28)	Other diseases of the respiratory sys-	_	1	_	_	_	-		_	1
1   1   2   3   3   3   3   4   4   4   5   5   5   5   5   5   5		Appendicitis (121)	_	_	=	_	1	1	-	_	1
genital systems (133-1339).   Purper all infection (140, 147)	(32)	Diseases of the stomach (117, 118).	_	-	=	_	_	_	_	_	
genital systems (133-1339).   Purper all infection (140, 147)	(33)	Nephritis (130–132)	-	-	-	-	1	1	-	-	2
birth and the puerperium (141-	(35)	genital systems (133-139). Puerperal infection (140, 147). Other diseases of pregnancy, child-	-	_	1	-	-	-	-	-	_
(38)   Senility (162)		birth and the puerperium (141-146, 148-150)	=	-		=	-	] =	] -	-	_
(41) Homicide (165-168)		Senility (162)	-	-	-	-	=	-	-	-	_
A3   and homicide excepted) (169–198)   4   10   2   -   -   1   4     Railroad and automobile collisions (170a)   -   -   -   -   -   -     (42)   Street car and automobile collisions (170b)   -   -   -   -   -     (170c)   (	(41)	Homicide (165–168)	1	-	-	-	-	-	-	-	-
(42) Street car and automobile collisions (170a) (42) Automobile accidents and injuries (170b) (43) Railroad accidents and injuries (169) 3	43)	and homicide excepted) (169–198)	4	10	2	-	-	-	-	1	4
(42) Automobile accidents and injuries (170c) (43) Railroad accidents and injuries (169) 3		(170a)	-	-	-	-	-	-	-	-	-
(43) Street car and other road-transport accidents (170c)		(170b)	-	-	-	-	-	-	-	-	-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	(43)	(170c)	3		1	-	-	-	-	1 -	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		accidents (171)	-	-	: -	1 :	-	-	-	-	-
(43) All others	(43)	Accidental drowning (172a, 183)	=				=			=	2
		All others	1	1	-	-	3	-	-	-	1
(44) Cause of death not specified or ill- defined (199, 200)	(44)	Cause of death not specified or ill-	-				_				

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in pare ntheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1946. transportation, commuand local Furnacemen, smelter men Heaters and medical serv-Heat treaters, annealers overseers, ice workers (n. e. s.)2 overseers, overseers, oremen and overseers. oremen and overseers, pur overseers, overseers, groundwashers and greasers. nication and utilities wholesale and retail Ν̈́o. professional services. ruit and vegetable graders and packers. Funeral directors and laruge laborers, car personal services. Guards, watchmen Abridged Int. List manufacturing. remen and ove Federal, State and temperers. and and and pur pourers. doorkeepers, government Foremen and embalmers. Gardeners mining. кееретя. Foremen Foremen Foremen trude Furriers pur Fruit 216 219 28 5 54 15 7 20 7 8 85 11 7 6 (1) (3) <u>-</u> (5)(6) 9 2 5 11 4 1 (7) (7) (9) -----1 1 (10)(14)(14)18 3 (15) (17)3 38 2 1 15 3 1 1 2 1 34 2 \_ 1 2 3 1 2 2 (18)1 1 1 (19) 1 (20)(21) 1 (22) (24)2 3 2 6 18 1 15 2 3 1 3 13 53 1 2 (24)12 59 1 3 3 15 3 3 4 1 4 3 (24)1 1 (24) (25) (26) 2 2 6 14 48 1 5 41 1 11 1 1 1 (27) (27) (27)  $\frac{3}{2}$ 2 7 3 1 \_ \_ 1 (28) (30) (31) 23 1 2 2  $\frac{3}{3}$ \_ --1 \_ 4 (32)(32) 1 2 3 3 1 10 2 1 (34)1 2 1 1 1 (35)(36)1 2 1 1 (39)2 1 (40)1 (41)(42)6 1 43) 5 2 1 1 (42)(42)(42) (43) 1 1 1 (43) (43) -2 (43)1 2 14 1 (43) $\frac{\bar{3}}{6}$ 1 (43)1 1 (44)

<sup>&</sup>lt;sup>2</sup> Not elsewhere specified.

Table 19	100		·						A = = =	A .	
CAUSE OF DEATE.		Table 19	<u> </u>	1		<i>i</i> , 1			ALLOC	ATED L	EATHS
Typhoid and paratyphoid fevers (1, 2)	Abridged Int. List No.	CAUSE OF DEATH.1		Hucksters and peddlers.	(n. e.		Inspectors, construction.	Inspectors, finance, insurance and real estate.	Inspectors, manufacturing.	Inspectors, mining.	
(3) Scarlet fever (S)		All Causes.	119	23	2	2	2	2		2	1
(5) Diphtheria (10)	(1)		_	_	_		_	_	_	_	_
tem (13) of the meninges and central nervous system (14) (7) Tuberculosis of the meninges and central nervous system (14) (7) (14) (15) (15) (15) (15) (15) (15) (15) (15	(5) (6)	Diphtheria (10)	-	-	-	-	-	-	-	-	-
central nervous system (14) All other forms of tuberculosis (15-22)  (17) All other forms of tuberculosis (15-22)  (18) Spyhilis (30)  (14) English (11)  (15) Gerebrospinal (meningococcus) meningish (14)  (15) Gancer and other malignant tumors (15-55)  (17) Chronic rheumatism and gout (59, 60)  (18) Diabetes mellitus (61)  (19) Chronic or acute alcoholism (77)  (19) Chronic or acute alcoholism (77)  (21) Acute rheumatic fever, including acute rheumatic heart disease (38)  (22) Acute endocarditis (91)  (23) Cerebral hemorrhage, cerebral embolism and thrombosis (83)  (24) Acute endocarditis (91)  (25) Cerebral hemorrhage, cerebral embolism and thrombosis (83)  (24) Acute endocarditis (91)  (25) Acute (10) Carebral (10) Car		$tem (13) \dots \dots$	3	4	-	-	-	-	1	-	_
(9) Syphilis (30)		central nervous system (14) .	-	-	-	_	-	-	-	_	_
(14) Écrebrospinal (meningococcus) meningitis (6)  (14) Erysipelas (11)  (15) Cancer and other malignant tumors (45-55)  (16) Chronic rheumatism and gout (59, 60)  (17) Chronic rheumatism and gout (59, 60)  (18) Diabetes mellitus (61)  (19) Chronic or acute alcoholism (77)  (20) A cupte rheumatic heart disease (58)  acute rheumatic diseases of the formatic heart (50, 952, 956, 958)  (24) Acute endocarditis (91)  (25) Arteries (93, 952, 956, 958)  (26) Other diseases of the self (50)  (27) Bronchitis (106)  (28) Arteries (93, 952, 958, 958)  (29) Arteries (93, 952, 958)  (20) Arteries (93, 952, 958)  (20) Arteries (93, 952, 958)  (21) Arteries (93, 952, 958)  (22) Arteries (93, 952, 958)  (23) Arteries (93, 952, 958)  (24) Acute (93, 952, 958)  (25) Arteries (93, 952, 958)  (26) Bronchitis (106)  (27) Bronchitis (106)  (28) Arteries (93, 952, 958)  (29) Arteries (93, 952, 958)  (20) Arteries (93, 952, 958)  (20) Arteries (93, 952, 958)  (20) Arteries (93, 952, 958)  (21) Arteries (93, 952, 958)  (22) Arteries (93, 952, 958)  (23) Arteries (93, 952, 958)  (24) Acute and acute (98, 952, 958)  (25) Arteries (93, 952, 958)  (26) Arteries (93, 952, 958)  (27) Bronchitis (106)  (28) Arteries (93, 952, 958)  (29) Arteries (93, 952, 958)  (20) Arteries (93, 952, 958)  (21) Arteries (93, 952, 958)  (22) Arteries (93, 952, 958)  (23) Arteries (93, 952, 958)  (24) Arteries (93, 952, 958)  (25) Arteries (93, 952, 958)  (26)		All other forms of tuberculosis (15–22) Syphilis (30)		-	_				-	_	_
ingitis (6)   Cancer and other malignant tumors   Cancer and other malignant   Cancer and other malignant tumors   Cancer and other malignant	(10)	Influenza (33)	-	-	-	-	-	-	-	-	-
(15) Cancer and other malignant tumors (145-55) (17) Chronic rheumatism and gout (59, 60) (18) Diabetes mellitus (61) (19) Chronic or acute alcoholism (77) (10) Acute rheumatic fever, including acute rheumatic diseases of the heart (900, 92c, 93c, 93c, 95b)  (24) Diseases of the fever (900, 92a, b, d, e, 93a, b, d, e, 95a, c)  (25) Arteriosclerosis (97)  (27) Bronchitis (106)  (27) Bronchitis (108)  (27) Preumonia (including capillary for acute from the fever f		ingitis (6)	_	-	-	_	_	_	_	_	_
(17) Chronic rheumatism and gout (59, 60)		Ervsipelas (11)	-	-	-	-	-	-	-	-	-
(190) Chronic or acute alcoholism (77) . 1 (20) Acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic files fever		(45–55)	32	5	-	-	-	-	13	-	-
(190) Chronic or acute alcoholism (77) . 1 (20) Acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic fever, including acute rheumatic files fever			2	_	_		_	_	$\frac{-}{2}$	_	_
acute rheumatic heart disease (58)  (21) Meningitis, streptococcus, pneumococcus, etc. (81a, 81c)  (22) Cerebral hemorrhage, cerebral embolism and thrombosis (83)  (24) Acute endocarditis (91)  Diseases of the coronary arteries and angina pectoris (94)  angina pectoris (94)  Chronic rheumatic diseases of the heart (90x, 92c, 93c, 95b)  b, de, ey3a, b, d, e, 95a, c)  Coronic rheumatic diseases of the heart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the heart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the heart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the heart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the heart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the heart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 95b)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 93c)  dispending rheart (90x, 92c, 93c, 93c)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 93c)  dispending rheart (90x, 92c, 93c, 93c)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 93c)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 93c)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 93c)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 93c)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 93c)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 93c)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 93c)  coronic rheumatic diseases of the rheart (90x, 92c, 93c, 93c)  coronic rheumatic diseases of the rheart (90x, 92c, 93c)  coronic rheumatic diseases of the	(19)	Chronic or acute alcoholism (77) .	1	-	-	-	-	-	-	-	-
Coccus, etc. (81a, 81c)   Coccus, etc. (81		acute rheumatic heart disease (58)	-	-	-	_	-	-	-	-	-
bolism and thrombosis (83)   10   2   -   -   6   -   -   6       (24)   Diseases of the coronary arteries and angina pectoris (94)       13   4   -   1   2   2   15   - 1     14   Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)       15   Other diseases of the heart (90b, 92a, b. d., e., 93a, b. d., e., 93a, c.)       15   Lotar phenomia (106)       16   Bronchitis (106)       17   Lotar pneumonia (including capillary bronchinis) (107)       18   Lotar pneumonia (108)       19   Lotar pneumonia (108)       10   Lotar pneumonia (108)       11   Lotar pneumonia (108)       12   Lotar pneumonia (108)       13   Lotar pneumonia (108)       14   Lotar pneumonia (108)       15   Lotar pneumonia (108)       16   Lotar pneumonia (108)       17   Lotar pneumonia (108)       18   Lotar pneumonia (108)       19   Lotar pneumonia (108)       10   Lotar pneumonia (108)       11   Lotar pneumonia (108)       12   Lotar pneumonia (108)       13   Lotar pneumonia (108)       15   Lotar pneumonia (108)       16   Lotar pneumonia (108)       17   Lotar pneumonia (108)       18   Lotar pneumonia (108)       19   Lotar pneumonia (108)       10   Lotar pneumonia (108)		coccus, etc. (81a, 81c)	_	-	_	_	_	_	-	_	-
Acute endocarditis (91)	(22)	Cerebral hemorrhage, cerebral em-	10	2	_	_	_	_	6	_	_
Cangina pectoris (94)   13		Acute endocarditis (91)	-	-	-	-	-	-	-	-	-
Carrier (190a, 92c, 93c, 95b)   1		angina pectoris (94)	13	4	_	1	2	2	15		1
Other diseases of the heart (90b, 92a, b, d, e, 95a, b, d, e, 95a, c)   25	(24)	Chronic rheumatic diseases of the	1	_	_		_	_	,	_	_
(25) Arterioselerosis (97)	(24)	Other diseases of the heart (90b, 92a,		4	,					,	
Street car and automobile collisions (170a)   Street car and automobile collisions (170b)   Street car and automobile collisions (170c)   Street car and automobile collisions (170c)   Street car and automobile collisions (170d)   Street car and other road-transport accidents (171)   Surns (configoration excepted) (181)   Surns (configoration excepted) (186)   Surns (configoration excepted) (181)   Surns	(25)	Arteriosclerosis (97)		-			=	_		_	_
Lary bronchitis (107)		Bronchitis (106) . Bronchopneumonia (including capil-	-	-	-	-	-	-	-	-	-
(27) Pneumonia (unspecified) (109)		lary bronchitis) (107)		-	-	-	-	-		-	-
(312) Diseases of the liver (124)	(27)	Pneumonia (unspecified) (109) .	-	_		_	_	_	-	_	_
(312) Diseases of the liver (124)	(28)	Other diseases of the respiratory sys- tem (104, 105, 110-114)	_	_	_	_	_	_	1	_	_
Other diseases of the urinary and genital systems (133-139)   -		Appendicitis (121)	-	-	-	-	-	-		-	-
Other diseases of the urinary and genital systems (133-139)   -	(32)	Diseases of the stomach (117, 118) .	2	-	=	_	_	=	1	_	_
Other diseases of the urinary and genital systems (133–139)	(32)	Hernia, intestinal obstruction (122)   Nephritis (130-132)	2		_		_	_	1	1	_
(36) Other disenses of pregnancy, childbirth and the puerperium (141-146, 148-150)		Other diseases of the urinary and		,					_		
birth and the puerperium (141-146, 148-150)		Puerperal infection (140, 147)	_	-	_	-	_	=	1	_	_
146, 148-150	(36)	birth and the puerperium (141-									
(42) Violent and accidental deaths (suicide and homicide excepted) (169–198) 5 2	(39)	146.148-150)	_	_	_		_	_	1	_	_
(42)         Violent and accidental deaths (suicide and homicide excepted) (169-198)         5         2         -	(40)	Suicide (163, 164)	1	-	_	1	=	_	-	_	-
(42)       Railroad and automobile collisions (170a)       -	(42,	Violent and accidental deaths (suicide	_	-	_	-	_	_	_	_	-
(42) Street car and automobile collisions (170b)		and homicide excepted) (169-198)	5	2	~	-	-	-	-	_	-
(42) Automobile accidents and injuries (170c)		(170a)	-	-	_	-	-	-	-	-	-
(43) Railroad accidents and injuries (169)		(170b)	_	-	_	-	_	_	_	_	-
(43)       Railroad accidents and injuries (169)       - <td></td> <td></td> <td>_</td> <td>_</td> <td>_</td> <td></td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td>			_	_	_		_	_	_	_	_
(43)       Burns (conflagration excepted) (181)       - <td>(43) <math>(43)</math></td> <td>Railroad accidents and injuries (169) Street car and other road-transport</td> <td>-</td> <td>  -</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>	(43) $(43)$	Railroad accidents and injuries (169) Street car and other road-transport	-	-	-	-	-	-	-	-	-
(43)       Accidental injury by fall (186a)       .       2       1       -		Burns (conflagration excepted) (181).	-	-	_	=	_	_	_	_	-
(43) All others			2	1	_		_	_	_	_	_
(44) Cause of death not specified or ill- defined (199, 200)		All others	3	1	-	-	-	-	-	-	-
	(44)	Cause of death not specified or ill-	10	-	-		_	_	್ರ ತ	_	-
	1 72		1	-	1711	· •		_	-	- 1 - 1	

 $<sup>^{1}</sup>$  The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM	IMPOR	TANT C	AUSES		CUPA	rions: I	946.									
Abridged Int. List No.	Inspectors, scalers and graders (logandlumber).	Inspectors, transportation, communication and utilities.	Inspectors, U. S., State, City and County.	Inspectors, wholesale and retail trade.	Janitors.	Jewelers, watchmakers, goldsmiths, and silversmiths.	Laborers (n. e. s.).²	Laborers, agriculture, forestry and fishery.	Laborers, anusement, recreation and related services.	Laborers, apparel and other inbricated textile products.	Laborers, chemicals and allied products.	Laborers, construction.	Laborers, finance, insurance and real estate.	Laborers, food and kindred products.	Laborers, government.	Laborers, iron and steel and their products.
(1) (3) (5)	1 - -	20 - - -	50 - - -	3 - -	177 - - -	52 - - -	598 - - 1	5 - - -	4 - -	4 - - -	21 - - -	132 - - -	4 - - -	33	99 - - -	32
(6)	-	1	1	-	14	4	65	-	1	-	2	7	-	4	4	1
(7) (7) (9) (10)	- - -	- - -	- - 1	- - -	- - -	- 1 -	- 12 1	-	-	- - -	- - -	- 2 -	- 1 -	2	-	1 -
(14) $(14)$	=	_	-	-	-	_	_	_	-	_	_	-	_	-	-	_
(15) (17) (18) (19)	- - -	3 -	8 - - -	- - -	38 - 2 2	8 - - -	95 - 9 11	2	1 - -	- - -	5 - 1	$\frac{17}{5}$	1	8 - - 1	$\frac{23}{3}$	5 - 1
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	-	-	1	-	1	-	-	-	-	-	-	-		-
(22) $(24)$	=	_	7	2	9	2	40	2	=	1 -	5	7	_	1 -	9	3
(24)	-	5	9	_	35	15	59	-	1	1	3	19	-	2	24	3
(24)	-	-	2	-	1	1	2	-	-	-	-	-	-	1	-	-
$(24) \\ (25) \\ (26)$	=	6 -	- -	_ _ _	27 1 -	10 1 -	112 5 1	-	-	-	3 - -	25 - -	2 - -	6 - -	15 - -	9
(27) (27) (27)	-	1	$\frac{1}{2}$	=	$\begin{bmatrix} 7\\2\\1 \end{bmatrix}$	1 2 -	$^{21}_{\ 6}_{\ 2}$	-	- -	=	-    -	1 1 -	-	1 -	2 1 1	1 1 -
(28) (30) (31) (32) (32) (33)	- - - - 1	1 - - 1	- - 2 - 1	- - -	1 1 2 2 - 5	- - 1 - 1	$\begin{array}{c} 7 \\ 1 \\ 17 \\ 6 \\ 2 \\ 22 \end{array}$	-	1 -	- - - - -	- - - 1	3 5 6 - 1	- - - -	1 - - - 3	- 2 3 - 2	3 1 -
$(34) \\ (35)$	-	1	1	_	2	1	6	_	_	_	-	1	_	-	2	=
(36) (39) (40) (41) (42, 43)	- - -	- - - 1	1 2	- - - 1	13	1	- 7 1 57	- - 1	-	2	1 -	- 3 1 20	- - -	- 1 1	- 1 - 5	- 2 - 1
(42)	-	-	-	-	-	-	-	_	-	_	_	-	****	-	-	-
(42)	-	-	-	-	-	-	-	-	_	_	-	-	-	-	-	-
$(42) \\ (43)$	_	_	_	_	2	_	14 1	-	-	_	-	9	_	-	1	1
(43) (43) (43) (43) (43) (44)	- - - - -	1	- - 1 1 1 4	1 -	7 4 9	- 1 - 3	- 2 5 14 21 28	-		11 11 -		1 1 6 3 7	-	1	- 1 3 1	- - - - -

<sup>&</sup>lt;sup>2</sup> Not elsewhere specified.

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	Table 19							LLOCA	red D	EATHS
Abridged Int. List No.	CAUSE OF DEATH. 1	Laborers, leather and leather products.	Laborers, lumber, furniture and lumber products.	Laborers, machinery.	Laborers, mining.	Laborers, miscellaneous manufacturing industries.	Laborers, nonferrous metals and their products.	Laborers, not specified netal industries.	Laborers, paper and allied preducts	Laborers, personal services.
	All Causes.	14	7	30	4	47	3	33	11	6
(1) (3)	Typhoid and paratyphoid fevers (1,2) Scarlet fever (8)	_		_		_	=	_	_	_
(5) (6)	Diphtheria (10)	-	-	-	-	-	-	-	_	_
(7)	tem (13)	5	-	1	-	2	-	5	1	_
(7)	central nervous system (14) All other forms of tuberculosis (15–22)	_	_	-	_	1	_	_	_	_
(9)	Syphilis (30)	_	_	_	1	1	-	1	-	-
(10)	Influenza (33) Cerebrospinal (meningococcus) men-	-	-	-	-	-	-	-	-	_
(14)	ingitis (6)	_	_	_	-	_	-	-	_	-
(14) (15)	Erysipelas (11)	-	-	-	-	-	-	-	-	_
	(45-55)	1	1	4	1	10	1	6	3	1
(17) (18)	Chronic rheumatism and gout (59, 60) Diabetes mellitus (61)	_		1	_	$\frac{-}{2}$	_		_	_
(19)	Chronic or acute alcoholism (77) .	-	-	-	-	-	-	-	-	-
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	_	_	_	_	_	_	_	_	~~
(21)	Meningitis, streptococcus, pneumo-									
(22)	coccus, etc. (81a, 81c)	_				_	_	_		
(24)	bolism and thrombosis (83) Acute endocarditis (91)	-		2	_	4	_	3	1	_
(24)	Diseases of the coronary arteries and	_				_				
(24)	angina pectoris (94)	1	2	6	-	2	-	5	2	-
(24)	heart (90a, 92c, 93c, 95b). Other diseases of the heart (90b, 92a,	-	-	1	-		-	-	-	1
`	b, d, e, 93a, b, d, e, 95a, c) . [	2	2	4	-	9	-!	3	3	1
(25) (26)	Arteriosclerosis (97)	_		1	_	1	_	_	_	_
(27)	Bronchopneumonia (including capil-					-	İ			
(27)	lary bronchitis) (107) Lobar pneumonia (108)	1		1	_	_	=	긔	_	1
(27) (27) (28)	Pneumonia (unspecified) (109) .	-	-	-	-	-	1	-	-	
	Other diseases of the respiratory system (104, 105, 110-114)	_	_	-	_	-	-	-	_	-
(30)	Appendicitis (121) Cirrhosis of the liver (124)	-	-	$\frac{2}{2}$	-	-	-	1	-	_
(32)	Diseases of the stomach (117, 118) .	_	_	-	]	1	-	1	_	_
(32) (33)	Hernia, intestinal obstruction (122) Nephritis (130-132)	_	1	_		3	_	_	_	_
(34)	Other diseases of the urinary and		1			ď				
(35)	genital systems (133-139) Puerperal infection (140, 147)	1		_	_		=			_
(36)	Other diseases of pregnancy, child-									
	birth and the puerperium (141-	_	_	_	-	_	_	_	_	_
( <b>3</b> 9) (40)	Senility (162)	- 1	_	-	-	1	1	-	_	_
(41)	Homicide (165–168)	-	_	=	=]	1	-	1	-	-
(42, 43)	Violent and accidental deaths (suicide and homicide excepted) (169–198)	2	_	3	1	3	_	6	1	2
(42)	Railroad and automobile collisions	_		Ĭ	1	٦			1	
(42)	(170a)	_	-	-	-	-	-	-	-	_
	(170b)	-	-	-	-	-	-	-	-	-
(42)	Automobile accidents and injuries $(170c)$	2	_	_	1	1	_	1	_	_
(43) (43)	Railroad accidents and injuries (169) Street car and other road-transport	-	-	-	-	-	-	1	-	-
	accidents (171)	-	-	-	-	-	-	-	-	-
(43) ( <b>43</b> )	Burns (conflagration excepted) (181) . Accidental drowning (172a, 183) .	_		1	_	2	_		_	_
(43)	Accidental injury by fall (186a) .	-	-	2	-	-	-	1	1	1
(43)	All others	_	1	1	1	4		3	=	1
(44)	Cause of death not specified or ill- defined (199, 200)					-	_		_	_
1 T	ne numbers of the titles of the detailed	Interr	etional	Tiot is		d in oos	h title	of the	o brida	od ligt

 $<sup>^{1}</sup>$  The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM	Impor	TANT C.		ву Ос	CUPATI	ons: 1	946.									
Abridged Int. List No.	Laborers, petroleum and coal products.	Laborers, printing, publishing and allied industries.	Laborers, professional and related services.	Laborers, rubber products.	Laborers, stone, cluy and glass products.	Laborers, textile-mill products.	Laborers, tobacco manufacturers.	Laborers, transportation, communication and other public utilities.	Laborers, wholesule and retail trade.	Launderers and laundresses.	Lawyers and judges,	Librarians, assistants and attendants.	Lineman and servicemen, telegraph, telephone, etc.	Longshoremen and stevedores.	Loom fixers.	Lumbermen, raftsmen and woodchoppers.
(1) (3) (5)	1 - -	3	17 - - -	17 - - -	8 - - -	62 - -	3	-	61 - -	89 - - -	80 - - -	6	32	43	46	2 <u>1</u> - -
(6)	-	-	-	1	-	3	-	13	6	18	4	-		6	2	-
(7) (7) (9) (10)	=	-	- - -	- - -	- - -	- - -	-		1	- 2 -	-	- - -	- - -	- - -		- - 1
(14) $(14)$	-	-	=	-	-	_	-	-	_	_	-	-	-	-	-	-
(15) (17) (18) (19)	- - -	1 -	3	3 -	1 - -	8 - 2 -	1 -	24	6-1	3	14 - 2 -	2 - -	6 1 -	7 - - -	8 1	2 -
(20)	-	-	-	_	-	-	-		-	-	-	-	-	-	-	-
(21)	-	-	-	-	-	1	-	- 1	i	-	-	-	-	-	-	_
(22) $(24)$	-	1 1	_	1	2	3	-	7	6	6	4	2	2	-	3	1 -
(24)	-	-	1	6	-	10	-	27	9	9	25	-	10	5	9	4
(24)	-	-	-	-	-	1	-	- 4	2	1	1	-	-	1		_
(24) $(25)$ $(26)$	- -		9	3	1	11 -	-	31	-	1 -	-	1 -	1	-	-	1 - -
(27) (27) (27)	-		-	-	1	$\frac{1}{2}$	-	- 4 2 - 1	2	1 -	-		=	1	1	
(28) (30) (31) (32) (32) (33)				1	1 -	1 3 1 1 4		1 - 3 1 1 1 - 3	- - 4 - 1	_	1 1 1 1	=	1 -	1 1	1	- - 2 1
(34) (35)	-			-	-	-		- 4	-	-	=	_	-	=		_
(36) (39) (40) (41) (42, 43)	-		1 1	- 1	1	1 1	5	19	2		-	-	3	2 1 3	2 - 1 -	- 1 - 7
(42)	-			-	-	-	-		-	-	-	-	-	-		-
(42)	.	-			-	-	-	-		-	-	-	-	-	-	1
(42) $(43)$	:		1 -				2	- 8	3 1	1 -	1	-	-			1 1
(43) (43) (43) (43) (43)				1 -		- 2	2	2	1 -	2 -	1 2 2 3				1 2 1 1 2 1 2 3	- 5
(44)	1	_		ad.			-		-	-	- 1			-		

<sup>&</sup>lt;sup>2</sup> Not elsewhere specified.

104					-			ALLOCAT	red Di	CATHS
	Table 19			1		1		on I		
Abridged Int. List No.	Cause of Death. <sup>1</sup>	Machinists.	Mail carriers.	Managers and superintendents, building.	Marshals and constables	Meat cutters.	Mechanics and repairmen (n. e. s.). <sup>2</sup>	Messenger and office boy. and girls.	Messengers, telegraph.	Milliners.
(1)	All Causes.	505	41	6	6	78	283	12	3	12
(1)	Typhoid and paratyphoid fevers (1,2) Scarlet fever (8)	-	-	-	-	1	-	=	=;	_
(5) (6)	Diphtheria (10)	_	-	-	-	-	1	_	-	~
(7)	tem (13)	23	2	1	-	2	10	-	2	1
	central nervous system (14) All other forms of tuberculosis (15–22)	- 1	-	_	_		1	_	-	-
(7) (9)	Syphilis (30)	4	1	-	-	_	5	_	-1	_
(10) (14)	Influenza (33)	1	-	-	-	_	-	_	-	_
(14)	ingitis (6)	_	_	_	-	_	_	_	-	_
(15)	Cancer and other malignant tumors	00	_	9		1.4	2.1		,	
(17)	(45-55)	80	5 -	2	2	14	31	_	1	4
(18) (19)	Diabetes mellitus (61)	8	_	-	-	1 1	3 1		-	_
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	1								_
(21)	Meningitis, streptococcus, pneumo-									
(22)	coccus, etc. (81a, 81c)	1	_	-	-	_	_	_		_
(24)	bolism and thrombosis (83) Acute endocarditis (91)	40	3	_	_	6	14 1	1	_	1
(24)	Diseases of the coronary arteries and angina pectoris (94)	117	9	1	1	12	53	2		_
(24)	Chronic rheumatic diseases of the	8		1	1	+	i	-		
(24)	heart (90a, 92c, 93c, 95b) Other diseases of the heart (90b, 92a,		_		_	1	6			_
(25)	b, d, e, 93a, b, d, e, 95a, c) Arteriosclerosis (97)	88	$\frac{9}{2}$	_	1	20 1	$\frac{50}{2}$	2	_	2
$(26) \\ (27)$	Bronchitis (106)	1	-	-	-	1	-	-	-	-
(27)	lary bronchitis) (107) Lobar pneumonia (108)	9	1	-	-	-	6 6	$\frac{-}{2}$	-	_
(27) $(28)$	Pneumonia (unspecified) (109) .	-	_	-	-	-	2	-	-	-
	Other diseases of the respiratory system (104, 105, 110-114)	4	1	1	_	_	2	-	_	_
(30) (31)	Appendicitis (121)	2 14	3	_	-	2	1 8	_	_	$\frac{-}{2}$
(32) (32)	Diseases of the stomach (117, 118). Hernia, intestinal obstruction (122)	4 2	-	-	_	-	8 3 1	_	-	_
(33)	Nephritis (130–132)	27	1	-	1	2	9	_	-	-
(34)	Other diseases of the urinary and genital systems (133-139)	5	1	-	_	1	4	_	-	-
(35) $(36)$	Puerperal infection (140, 147) Other diseases of pregnancy, child-	-	-	-	-	-	-	_	-	_
,,	birth and the puerperium (141-146, 148-150)		_		_	_	_	_		_
(39)	Senility (162)	7	-	-	-	-2	_ 5	-	-	$\frac{-}{2}$
(40) $(41)$	Homicide (165–168)	2	1	=	-	-	1	_	-	_
(42, 43)	Violent and accidental deaths (suicide and homicide excepted) (169–198)	25	1	_	_	3	39	3	_	_
(42)	Railroad and automobile collisions	_	_	_		_	1	_	_	-
(42)	Street car and automobile collisions						•			
(42)	(170b) Automobile accidents and injuries		_		_		_			
(43)	(170c) Railroad accidents and injuries (169)	6	1	=	_	1	9	_	_	_
(43)	Street car and other road-transport accidents (171)	_	_	_	_	_	_	_	_	_
(43) (43)	Burns (conflagration excepted) (181) . Accidental drowning (172a, 183) .	-3	_	-	_	-	$\frac{1}{2}$	1	-	_
(43)	Accidental injury by fall (186a) .	7	=	=	_	-	11	2	-	-
(43)	All others	9 19	1	1	1	8	15 16	1	=	_
(44)	Cause of death not specified or ill- defined (199, 200)	3	_	_	_	_	2	1	_	_
1.001	he numbers of the titles of the detailed								, , ,	1.11

 $<sup>^{1}</sup>$  The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM	Імроі	rtant C	CAUSES	въу С	CCUPA	TIONS	1946.									
Abridged Int. List No.	Millwrights.	Miscellaneous service workers, except domes- tic and protective.	Motion picture projectionists.	Motormen.	Musicians and teachers of music.	Officers, pilots, pursers and engineers, ship.	Officials, City.	Officials, County.	Officials, lodge, society, union, etc.	Officials, State.	Officials, United States.	Oilers of machinery.	Operatives (n. e. s.).2	Operatives, agriculture, forestry and fishery.	Operatives, amusement, recreation and related services.	Operatives, apparel, and other fabricated textile products.
(1)	30		10	16	51	16	35	6	7	12	43	9	75	1	6	63
(1) (3) (5)	_	=	_	_	_	_	_	_	_	-	-	_		_	_	=
(6)	2	7	_	_	5	2	1			_	2	_	9	_	_	2
			_	_	_	_	_	_	_	_		_	_	_	_	_
(7) (7) (9) (10)	-	1	_	-	1	_	-	-	_	=	-	_		-	_	2
		-	-	-	_	-	-		-	-		-	1		-	-
(14) (14)	_	_	_	_	_	-	_	_	_	-	_	-	-	_	-	_ =
(15)	5	4	1	3	7	2	7	1	4	3	8	3	10	-	-	18
(15) (17) (18) (19)	5 - - -	=	_	1	3		1		1	-	_	1	3	-	=	18 - 2 -
(20)	_	_	_	_	_			_	_			_	_	_	_	_
(21)	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
(22) (24)	1 1	4	_	2	4	_	4	2	1	_	3	_	1	_	_	2
			-		-	_	-	-	-	-	-	1	-	-		10
(24) (24)	10	9	1	2	10 1	5	6	1	1	1	10	1	10 1		1	2
	-		4	6	7	_	9	2		4		2	20	1	3	
$(24) \\ (25) \\ (26)$	8 1	_	-	_	_	_	-	_	-	-	- 1	-	2	_	_	12 - -
	1				3	1	_		_	_	1	1		_	1	_
(27) $(27)$ $(27)$	_	2 -	=	=	-	_	1	=	_	1 -	-	-	2 2 -	_	_	3 -
(28) (30)		_		_	_		_	_	_	_	-	-	1	_	-	-
(31)	_	- 2 1	- 1 1	1	2	- 1	1	_	=	1	1	-	1	_	_	1
(32) (32) (33)	- - -	$\frac{1}{2}$	- -	- 1	2 2 - 1	=	1	-	_	_	1	-	- 2	- - - -	-	- 1 - - 1
			-				1		_	_		-		_		1
$(34) \\ (35)$	-	_	_	-	_	_	_	-	_	_	1 -	-	-	_	-	-
(36)		_	_	_	_	_	_	_	_	_		_	_	_	_	1
(36) (39) (40)	- - -	- - -	_ _ 1	-	3	-	-	-	_	- 1	$\frac{-}{2}$	_	2		=	-
(41) (42,	-	-	_	-	-	-	-	_	-	-	-	-	_	-		
43)	1	5	-	-	2	3	-	-	-	-	6	1	4	-	1	1
(42)	-	-	-	-	-	-	-	_	_	-	-	-	-	_	_	-
(42)	-	-	-	-	-	-	-	_	-	-	-		-	_	-	-
(42) $(43)$	-	2	_	=	1	_	-	_	_	_	2	1	3	_	_	=
(43)	-	-	_	-	-	-	-	_	-	-	-	-	_	_	_	_
(43) (43) (43) (43)	- - 1	1 2	-	-	- - 1	_	-	_	-	=	_ 1		_	-	1	_
(43)	-	3		=	1	- - 2 1 1	- 2	=	_	- 1	3 3	_	$\frac{1}{4}$	_	-	- - 1 5
(44)	_	_	_	_	_	1	_	_	_	_	4		_	_	_	_
2 N			nooifia													

<sup>?</sup> Not elsewhere specified.

186									r.	.D. 1.
	Table 19							ALLO	ATED I	DEATHS
Abridged Int. List No.	Cause of Death,1	Operatives, business and repair services.	Operatives, chemicals and allied products.	Operatives, construction.	Operatives, finance, insurance and real estate.	Operatives, food and kindred products.	Operatives, government.	Operatives, iron and steel and their products.	Operatives, leather and leather products.	Operatives, lumber, furniture and lumber products.
	All Causes.	10	44	21	3	68	62	180	561	47
(1)	Typhoid and paratyphoid fevers (1,2) Scarlet fever (8)	_	=1	_	_		_	_	_	_
(5)	Diphtheria (10)	_	-	_	-	-	-	-	1	-
(6)	Tuberculosis of the respiratory system (13)	_	5	4	_	4	10	10	23	4
(7)	Tuberculosis of the meninges and		9	4	_	*	10	10	20	1
(=)	central nervous system (14)	-	-	-	-	-	-	-	-	-
(7) (9)	All other forms of tuberculosis (15–22) Syphilis (30)		_	_	-	_	_	1	1	_
(10)	Influenz: $(33)$	_	-	_	-	-	_	î	-	_
(14)	Cerebrospinal (meningococcus) men-	_								_
(14)	ingitis (6)	_	_	_	=	_	_	_	_	_
(15)	Cancer and other malignant tumors			_	ĺ _					_
(17)	(45-55)	_	8	1	1	12	9	30	113	7
(18)	Diabetes mellitus (61)	_	-	-	-	1	4	3	12	2
$(19) \\ (20)$	Chronic or acute alcoholism (77) . Acute rheumatic fever, including	-	-	-	-	-	1	_	2	-
	acute rheumatic heart disease (58)	_	_	_	_	_	_	_	1	_
(21)	Meningitis, streptococcus, pneumo-									
(22)	coccus, etc. (81a, 81c)	-	-	_	-	1	-	_	_	-
	bolism and thrombosis (83) .	1	2	1	-	3	3	14	44	3
$(24) \\ (24)$	Acute endocarditis (91) Diseases of the coronary arteries and	1	-	-	-	-	-	_	1	-
	angina pectoris (94)	1	6	2	_	9	9	47	119	10
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)					, ,		١,	7	
(24)	Other diseases of the heart (90b, 92a,	_	1	_	_	1	_	1	'	_
(0-)	b, d, e, 93a, b, d, e, 95a, c)	2	7	6	2	13	8	28		
(25) $(26)$	Arteriosclerosis (97)	_		_	_	_	_	2	4	_
(27)	Bronchopneumonia (including capil-				1		i			
(27)	lary bronchitis) (107) Lobar pneumonia (108)	-	1	_	-	$\frac{3}{2}$	-	5		- 1
(27)	Pneumonia (unspecified) (109)	1	i	_		1	_	_		
(28)	Other diseases of the respiratory sys-									
(30)	tem (104, 105, 110-114)	_	_	_	_	1	1	1	2	_
(31)	Cirrhosis of the liver (124)	1	1	1	-	5	2	4	11	-
(32) (32)	Diseases of the stomach (117, 118). Hernia, intestinal obstruction (122)	_	-	_	_	1 1	1 1	$\frac{1}{1}$		
(33)	Nephritis (130-132)	1	1	3	_	i	3	3		
(34)	Other diseases of the urinary and genital systems (133-139)					2	,	5	2	
(35)	Puerperal infection (140, 147)	-	_	_	-	_	1	"		_
(36)	Other diseases of pregnancy, child-									
	birth and the puerperium (141-146, 148-150)	_	_	_	_	_	_	_		_
(39)	Senility (162)	-		-	-	-	-	-	-	-
(40) (41)	Suicide (163, 164)	_	_	_	_		1	2		
(42,	Violent and accidental deaths (suicide									1
(42)	and homicide excepted) (169-198) Railroad and automobile collisions	1	5	1	-	5	6	10	32	3
	(170a)	_	_	-	-	_	_	_		
(42)	Street car and automobile collisions				1					
(42)	Automobile accidents and injuries	-	_	_	-	-	_	-	1 -	1 -
(43)	(170c)	1	1	1	-	1	1	2		
(43)	Railroad accidents and injuries (169) Street car and other road-transport	_	-	_	-	-	-	-	2	-
	accidents (171)	-	-	_	-	-	1		- 1	
(43) ( <b>43</b> )	Burns (conflagration excepted) (181) . Accidental drowning (172a, 183) .	-	2	-	-	1	2	1	3	
(43)	Accidental injury by fall (186a) .	-	1	_	-	1	1	2	2 6	5 -
(43)	All others	1	1 6	- 2	-	2 2	1	5		
(44)	Cause of death not specified or ill-	1	0	2	1	- 4	1	İ		1
-	defined (199, 200)			_	<u> </u>		1		- 2	2 1

 $<sup>^{1}</sup>$  The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

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CAUSE OF DEATH.1	100	T.	1						Arro		.D. 1.
(1) Typhoid and paraty phoid fevers (1,2) 54 2 5 1 12 37 13 10 2 (3) Searlet fever paraty phoid fevers (1,2) 5		Table 19		o i	1	1	1 1		ALLO	SATED 1	JEATH
(1) Typhoid and paratyphoid fevers (1,2)	Abridged Int. List No.	CAUSE OF DEATH.	Operators, elevator.	Operators, office machine	Operators, power station.	radio	Operators, telegraph.	Operators, telephone.	Opticians and lens grinders and polishers.	Optometrists.	Osteopaths.
(3) Scarlet fever (8) (5) Diphtheria (10) (6) Tuberculosis of the respiratory sys- (7) Tuberculosis of the meninges and central nervous system (13) (7) All other forms of tuberculosis (15-22) (9) Syphilis (30) (14) Cerebrospinal (meningococcus) menings (15) (16) Influenza (33) (17) Carpetra and other malignant tumors (16) Egistis (6) (17) Chronic rheumatism and gout (59, 60) (18) Diabetes mellitus (61) (19) Chronic or acute alcoholism (77) (20) Acute rheumatise (15) (21) Meningitis, streptoceccus, pneumococcus, etc. (81a, 81c) (22) Cerebral hemorrhage, cerebral embers, and control of the control of	(1)	All Causes.	54	2		-	12	37	13	10	2
tem (13)	(3) (5)	Scarlet fever (8)	-	-	=	-	=		-	=	=
Central nervous system (14)		tem (13)	4	-	-	-	-	4	-	-	-
(99) Syphilis (30)		central nervous system (14) .	_	-	-	-	-	-	-	-	-
(14) Cerebrospinal (meningococcus) meningitis (6)	(9)	Syphilis (30)	1	7	7	=	-	-	7	-	_
(14) Erysipelus (11)		Cerebrospinal (meningococcus) men-	_	٦	-	_	-				-
(17) Chronic rheumatism and gout (59, 60) (18) Diabetes mellitus (61) (19) Chronic or acute alcoholism (77) (20) Acute rheumatic fever, including acute rheumatic heart disease (58) (21) Meningitis, streptococcus, pneumo-coccus, etc. (81a, 81c) (22) Cerebral hemorrhage, cerebral emborrhage, cerebral emb		Erysipelas (11)	_	7	=	-	=	-	=	-	_
(18) Diabetes mellitus (61)  (19) Chronic or acute alcoholism (77)  Acute rheumatic fever, including acute rheumatic heart diseases (58)  Memingitis, streptococcus, pneumococcus, etc. (81a, 81c)  Cerebral hemorrhage, cerebral embolism and thrombosis (83)  Acute endocarditis (91)  Acute endocarditis (91)  Acute endocarditis (91)  (24) Diseases of the coronary arteries and angina pectoris (94)  Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)  (24) Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)  Acute endocarditis (97)  (27) Bronchitis (106)  (27) Bronchitis (107)  (27) Bronchitis (107)  (27) Bronchitis (107)  (27) Lobar pneumonia (108)  (28) Other diseases of the respiratory system (104, 105, 110–114)  (29) Other diseases of the respiratory system (104, 105, 110–114)  (30) Cirrhosis of the liver (124)  (31) Cirrhosis of the liver (124)  (32) Diseases of the purperium (141)  (43) Homicide (165–168)  (44) Wiolent and accidental deaths (suicide and homicide excepted) (109–198)  (42) Automobile accidents and injuries (170a)  (43) Railroad and automobile collisions (170b)  (44) Burns (configuration excepted) (181)  (43) Burns (configuration excepted) (181)  (43) Burns (configuration excepted) (181)  (43) Accidental drowning (172a, 183)  - All others discussed of Language of the collisions (170c)  (44) German (104)  (45) Burns (configuration excepted) (181)  (46) Burns (configuration excepted) (181)  (47) Accidental drowning (172a, 183)  - Cause of death not specified or ill-  defined (109, 200)  - 1		(45-55)	11	-	-	-	3	5	-	-	-
Acute rheumatic fever, including acute rheumatic heart diseases (58)   All Memingitis, streptococcus, pneumo-cocus, etc. (81a, 81c)   Cerebral hemorrhage, cerebral embolism and thrombosis (83)   -   -   -   -   5   1   3   -   -   -   -   -   -   -   -   -	(18)	Diabetes mellitus (61)	3	=	7	7	7	$\frac{-}{2}$	=	_	1
(22) Meningitis, streptococcus, pneumo- coccus, etc. (81a, 81c) Cerebral hemorrhage, cerebral em- bolism and thrombosis (83) Acute endocarditis (91)  (24) Diseases of the coronary arteries and angina pectoris (94) Acute endocarditis (91)  (25) Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b) Ab, de, 93a, b, de, e, 95a, c)  (26) Arterioselerosis (97) Bronchitis (106) Bronchitis (106) Bronchopneumonia (including capil- lary bronchitis) (107) Clothar pneumonia (108)  (27) Dobur pneumonia (108) Appendictis (121)  (28) Other diseases of the respiratory system (104, 105, 110-114) All Appendictis (121)  (31) Cirrhosis of the liver (124)  (32) Diseases of the stomach (117, 118)  (33) Nephritis (130-132)  (34) Other diseases of pregnancy, child- birth and the puerperium (141- birth and the puerperium (141- birth and and audomobile collisions (170a)  (42) Violent and accidental deaths (suicide (42, Violent and accidental deaths (suicide (43) and homicide (165-168)  (44) Stircel car and automobile collisions (170a)  (45) Streed car and other road-transport accidents (171)  (43) Streed car and other road-transport accidents (171)  (43) Accidental drouving (172a, 183)  (44) Accidental drouving (172a, 183)  (44) Accidental drouving (172a, 183)  (44) Accidental drouving (172a, 183)  (44) Accidental drouving (172a, 183)  (44) Accidental drouving (172a, 183)  (44) Accidental drouving (172a, 183)  (44) Accidental drouving (172a, 183)  (44) Accidental drouving (172a, 183)  (44) Accidental drouving (172a, 183)  (44) Accidental drouving (172a, 183)  (45) All other defined causes  (44) All other defined causes  (44) All other defined causes  (45) All other defined causes  (46) All other defined causes  (47) All other defined causes  (48) All other defined causes  (49) All other defined causes  (40) All other defined causes  (41) All other defined causes  (42) All other defined causes  (43) All others  (44) All other defined causes  (45) All other defined causes  (46) All other defined causes  (47) All other defined cause		Acute rheumatic fever, including	-			-	~	-		-	_
(22) Cerebral hemorrhage, cerebral embolism and thrombosis (83) 1 5 1 3 3 - Acute endocarditis (91)	(21)	Meningitis, streptococcus, pneumo-	-		-		-	-	-	-	-
Acute endocarditis (91)	(22)	Cerebral hemorrhage, cerebral em-	-	7	-	-	1	7		-	-
Carroll   Carr	(24)	Acute endocarditis (91)	-	7	1	7	_	5	1	3	_
Care   Care		angina pectoris (94)	12	1	-	-	1	3	9	2	_
Care   Care		heart (90a, 92c, 93c, 95b)	-1	-	-	-	_	1	-	-	_
Carron   Bronchoritis (106)   Bronchopneumonia (including capillary bronchitis) (107)   Carron   Lobur pneumonia (108)   Carron   Carron   Lobur pneumonia (108)   Carron		b, d, e, 93a, b, d, e, 95a, c) .		-	2	-	3	7	2	4	-
Lary bronchitis (107)   Lobar pneumonia (108)   Loba	(26)	Brenchitis (106)	-	-	-	-	7	=	-	=	-
(28) Other diseases of the respiratory system (104, 105, 110-114)		lary bronchitis) (107)	-	-	-	-	-	1	-	-	~
tem (104, 105, 110-114)	(27)	Pneumonia (unspecified) (109)	1		_		_	_	=	=	_
(31) Cirrhosis of the liver (124) Diseases of the stomach (117, 118)  (32) Hernia, intestinal obstruction (122) Hernia, intestinal obstruction (122)  (33) Nephritis (130-132)  (34) Other diseases of the urinary and genital systems (133-139)  (35) Puerperal infection (140, 147)  (36) Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)  (39) Semility (162)  (40) Sucide (163, 164)  (41) Homicide (165-168)  (42) Homicide (165-168)  (42) Violent and accidental deaths (suicide and homicide excepted) (169-198)  (42) Railroad and automobile collisions  (170a)  Street car and automobile collisions  (170b)  (170c)  (170c)  (170c)  (18) Railroad accidents and injuries  (170c)  (18) Railroad accidents and injuries  (170c)  (18) Railroad accidents and injuries  (18) Railroad accidents and injuries  (19) Automobile accidents and injuries  (18) Railroad accidents and injuries  (19) Automobile accidents and injuries  (19) Automobile accidents and injuries  (19) Automobile accidents and injuries  (19) Automobile accidents and injuries  (19) Automobile accidents and injuries  (19) Automobile accidents and injuries  (19) Automobile accidents and injuries  (19) Automobile accidents and injuries  (19) Automobile accidents and injuries  (19) Automobile accidents and injuries  (19) Automobile accidents and injuries  (19) Automobile accidents and injuries  (10) Automobile accidents and injuries  (11) Automobile accidents and injuries  (11) Automobile accidents and injuries  (11) Automobile accidents and injuries  (12) Automobile accidents and injuries  (13) Automobile accidents and injuries  (14) Automobile accidents and injuries (169)  Automobile accidents and injuries (169)  Automobile accidents and injuries (169)  Automobile accidents and injuries (169)  Automobile accidents and injuries (169)  Automobile accidents and injuries (169)  Automobile accidents and injuries (169)  Automobile accidents and injuries (169)  Automobile accidents and injuries (169)  Automobile accidents and injuries (169)  Automobile		tem (104, 105, 110-114)	1	_	_	_	_	_	4	_	_
Diseases of the stomach (117, 118)	(31)	Cirrhosis of the liver (124)		1		_	_	1			_
(334) Nephritis (130-132)	(32)	Diseases of the stomach (117, 118). Hernia, intestinal obstruction (122)		_		_	1				_
(36) Other diseases of pregnancy, childbirth and the puerperium (141-146, 148-150)	(33) $(34)$	Nephritis (130–132)	4	-	-	-	-	1	-	-	-
(36) Other diseases of pregnancy, child-birth and the puerperium (141-146, 148-150)	(35)	genital systems (133-139) Puerperal infection (140, 147)			_	-	_	-	_	_	_
(39) Senility (162)	(36)	Other diseases of pregnancy, child- birth and the puerperium (141-	ĺ								
(42) Violent and accidental deaths (suicide and homicide excepted) (169–198)		Seniity (162)	=	=	=	=	=	-	7	-	_
43  and homicide excepted) (169–198)   4  -   1   -   1   2   1   -   1     42  Railroad and automobile collisions (170a)   Street car and automobile collisions (170b)   -   -   -   -   -   -     42  Automobile accidents and injuries (170c)   Automobile accidents and injuries (170c)   1   -   -   -   1   1     43  Railroad accidents and injuries (169)   -   -   -   -   1     43  Street car and other road-transport accidents (171)   Burns (conflagration excepted) (181)   -   -   -   -   -     43  Accidental arouning (172a, 183)   -   -   -   -     43  Accidental injury by fall (186a)   2   -   -   -     43  All others   -   1   1   -   -     43  All others   -   1   1   -   -     44  Clause of death not specified or ill- defined (199, 200)   -   -   -   -	(41)	Homicide (165–168)	1			7	7		_	1	_
(42) Street car and automobile collisions (170a)  (42) Automobile accidents and injuries (162) (170c) (170c) (170c) (170c) (181) (190c)	43)	and homicide excepted) (169-198)	4	_	1	_	1	2	1	_	1
(42) Automobile accidents and injuries (169) 1 - 1 (43) Railroad accidents and injuries (169) 1 - 1 (43) Reset car and other road-transport accidents (171)		(170a)	-	-	_	_	_	_	_	_	_
(43) Railroad accidents and injuries (169)		(170b)	-	-	-	-	-	-	-	4	_
(43)       Street car and other road-transport accidents (171)       —		(170c)	1	-	-	-	_	-	1	-	1
(43)       Burns (conflagration excepted) (181)       - <td></td> <td>Street car and other road-transport</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td>		Street car and other road-transport									_
(43)       Accidental injury by fall (186a)       2       -       -       -       1       -		Burns (conflagration excepted) (181)		3	-	7	7	-	=	-	-
(44) All other defined causes	(43)	Accidental injury by fall (186a) .		7	-			1	_	=	_
defined (199, 200)		All other defined causes				1		$\frac{1}{2}$	=		_
		defined (199, 200)			_	_	_	1	_	_	

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM	Імров	RTANT (	Causi	ES BY	Occup	ATIONS	: 1946									
Abridged Int. List No.	Painters, construction and maintenance.	Painters, glaziers and varnishers (factory).	Paper hangers.	Pattern and model makers.	Pharmacists.	Photoengravers and lithographers.	Photographers.	Physicians and surgeons.	Piano and organ tuners	Plasterers.	Plumbers and gas and steam fitters.	Policemen and detectives	Porters.	Postmesters	Practical nurses.	Pressmen and plate printers.
(1)	290 -	28 -	10	22	50 -	4	19 -	124	1	15	143	138	52	15	41	13
(1) (3) (5)	-	-	Ξ	=	=		-	-	-	=	-	-	-	-	Ξ	_
(6)	25	1	2	3	2	-	-	1	-	2	9	2	9	-	1	1
(7) (7) (9) (10) (14) (14)	- - - -	- - - -	- - - - -	1 - -	- - - -	- - - -	-	1 -	-	- - - -	1 - - -	1 - - -	-	-	1 - - -	
(15) (17) (18) (19)	48 - 2 4	1 1	$\frac{2}{1}$	2 - - -	9 - 3 1	1 - -	$\frac{2}{2}$	18 - 6	- - -	4 - 1	28 - 4	20 - 2	7 - 1 1	1 - -	10 - - -	$\frac{3}{1}$
(20)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(21)	21	- 2	_		5	1	- 2	13		_	10	-	1		3	_
(22) (24)	-	2	-	-	-	-	2	-	-	-	1	8	-	-		-
(24) (24)	45 4	5		7	10		5	24		3	27 1	35 3	2	5	7	_
(24) (25)	39	4	2	3	5	_	6	27	_	2	28	35	16	2	11	3
(26)	1	-	=	-	1	=	-	2 1	-	-	1	_	1	-	-	_
(27) (27) (27)	4 1 -	- 4 -	-	- -	- - -	- - -	-	4 2 -	=	- - -	2 -	$\frac{-}{2}$	- 2 -	-	1 1 -	- - -
(28) (30) (31) (32) (32) (33)	- 2 7 9 1 18	$\begin{array}{c} \frac{2}{1} \\ \frac{1}{2} \end{array}$	- - - - 1	- - - - 1	$\frac{1}{3}$ $\frac{1}{4}$	- - - - -	- - 1 -	- 3 - 1 3	- - - -	- - - -	1 2 2 - 5	2 - 4 1 2 1	- 2 1 - 1	$\frac{1}{1}$ $\frac{1}{2}$	- - 1 - 1	- 1 - 1
(34) (35)	1 -	-	1	_	1	-	-	3	-	-	1	1	2	-	-	_
(36) (39) (40) (41) (42, 43)	- 13 - 36	- - - - 4	- - - 1	- - - 1	- 2 -	- 1 -	1 - - -	- 1 3 - 5	- - - 1	- 1 - 1	- 1 1 9	- 5 2 5	5	- - - 1	1	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(42) $(43)$	7 -	-	-	1	_	=	=	2	-	_	1	2 -	-	-	-	_
(43) (43) (43) (43) (43)	- 4 1 16 8 9	- 1 1 2 -	- - - 1	- - - 3	- - - 3	- - - - 1	- - - - -	- - 3 - 5	- - 1 -	- - - 1 1	- - 4 3 9	- - 1 2 5	- - 3 2 1	- - 1 2	- - - 1 1	- - - - 1
(44)	-	-	-	1	-	-	-	-	_	_	-	-	-	_	-	

Not elsewhere specified.

	1									
	Table 19						A	rroc	ATED I	DEATHS
Abridged Int. List No.	Cause of Death.	Professional workers (n. e. s.).	Proprietors, managers and officials, agriculture. forestry and fishery.	Proprietors, managers and officials, anusement, recreation, etc., services.	Proprietors, managers and officials, business and repair services.	Proprietors, managers and officials, construction.	Proprietors, managers and officials, finance, insurance, etc.	Proprietors, managers and officials, manufacturing.	Proprietors, managers and officials, mining.	Proprietors, managers and officials, miscellaneous services and industries.
	All Causes.	30	13	26	42	86	67	266	5	84
(1) (3)	Typhoid and paratyphoid fevers (1,2)	-	-	_	-	-	-	-	-	-
(5)	Scarlet fever (8)	_	]	_	_	_	_		_	_
(6)	Tuberculosis of the respiratory system (13)		1	1	1			4		1
(7)	Tuberculesis of the meninges and	_	'	1	1			-1		1
(7)	central nervous system (14). All other forms of tuberculosis (15–22)	_	_	1	_	_	_	1	_	_
(9) (10)	Syphilis (30)	-	1	-	-	1	-	1	-	-
(14)	Influenza (33)   Cerebrospinal (meningococcus) men-	_		-i	_		~			_
(14)	ingitis (6)	_	_	_	_	-	_	_	_	_
(15)	Cancer and other malignant tumors			2						
(17)	(45–55) Chronic rheumatism and gout (59, 60)	9	3	2	4	17	10 1	52		17
(18)	Diabetes mellitus (61)	2	-	2	-	4	3	8	-	3
(20)	Acute rheumatic fever, including		_	_	-		_	-		_
(21)	acute rheumatic heart disease (58) Meningitis, streptococcus, pneumo-	-	-	-	_	-	-	-	-	_
(22)	coccus, etc. (81a, 81c)	-	-	-	-	-	-	-	-	-
	Cerebral hemorrhage, cerebral em- bolism and thrombosis (83)	3	_	2	5	5	3	15	1	7
(24) $(24)$	Acute endocarditis (91) Diseases of the coronary arteries and	-	-	-	-	-	-	-	-	-
(24)	angina pectoris (94)	1	2	3	13	23	24	67	2	18
	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)	1	_	1	_	2	2	2	-	_
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	7	1	10	7	16	14	43	1	17
(25) (26)	Arteriosclerosis (97)	-	_	-	-1	1	-	2	-	-
(26) $(27)$	Bronchitis (106) Bronchopneumonia (including capil-	_	-		-	-	-	-	-	-
(27)	lary bronchitis) (107) Lobar pneumonia (108)	1	_	-	1	1	2	4	-	_
(27) (27) (28)	Pneumonia (unspecified) (109)	_	_	1	1	=	-	1	=	_
(28)	Other diseases of the respiratory system (104, 105, 110-114)	_	_	_	_	_	1	2	_	2
(30) (31)	Appendicitis (121)	-	1]	-	1	1	-1	1	-	- 4
(32)	Diseases of the stomach (117, 118) .	=	1	=	_	3	1	9 6	_	3
(32) (33)	Hernia, intestinal obstruction (122) Nephritis (130-132)	_	_	1	_	$\frac{1}{2}$	1	10		$\frac{-}{2}$
(34)	Other diseases of the urinary and			1			1			
(35)	genital systems (133–139) Puerperal infection (140, 147)	=		_	=	1	1	3	=	1
(36)	Other diseases of pregnancy, child- birth and the puerperium (141-		1							
(39)	146, 148–150)	-	-	-	-	-	-	-	-	-
(40)	Senility (162) Suicide (163, 164) Homicide (165–168)	_	_	1	=	_	1	2	-	3
(41) (42,	Homicide (165-168) Violent and accidental deaths (suicide	-	-	-	1	-	-	1	-	-
(42)	and homicide excepted) (169-198)	1	1	-	2	5	2	17	1	4
	Railroad and automobile collisions (170a)	_	_	_	_	_	_	_	_	-
(42)	Street car and automobile collisions (170b)			_						_
(42)	Automobile accidents and injuries				-					
(43)	(170c) Railroad accidents and injuries (169)	_	_	_	_		1	3		_
(43)	Street car and other road-transport accidents (171)	_			_	_	_			_
(43)	Burns (conflagration excepted) (181) .	=	7	-	7	7	7		-	-
(43) (43)	Accidental drowning (172a, 183)		- 1			3	- - 1	2 3		$\frac{1}{2}$
(43)	All others	14	$\frac{1}{2}$	-	2 6	2 3	1	9 10	1	$\begin{array}{c}2\\1\\2\end{array}$
(44)	Cause of death not specified or ill-	- 1	2	-	o	3	1	- 1		2
	defined (199, 200)	1			-1			1		

<sup>&</sup>lt;sup>1</sup> The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM	IMPORT	FANT C	USES I	3Y ()CC	UPATI	ons: 1	946.									
Abridged Int. List No.	Proprietors, managers and officials, personal services.	Proprietors, managers and officials, transportation, communications, etc.	Proprietors, managers and officials, wholesale trade.	Religious workers.	Roofers and slaters.	Sailors and deckhands (not in U. S. Navy).	Salesmen, finance, brokerage, etc.	Salesmen and saleswomen.	Sawyers.	Semi-professional workers.	Servants (n. e. s.). <sup>2</sup>	Shoemakers and cobblers (not in factory).	Showmen.	Social and welfare workers.	Soldiers, sailors and marines.	Stenographers, typists and secretaries,
(1)	40	75	74	18	21	22	1	494	3	8	285	43	2	15	182	146
(1) (3) (5)	_	_	-	-	_	_	-	-	-		-	_		-	2	_
(6)	1	1	1		6	6		1			20	1	_	-		,.
			1				ŀ	31	ĺ	2	32	2			12	15
(7) (7)	_	1	-	-	-	_	_		_		$\frac{1}{2}$	-	_	_	1	$\frac{1}{1}$
(9) (10)	1 -	1	_	_	_	1	_	6		_	4		-	_	1	1
(14)	_		_	_	_				_	_		_	_	_	_	_
(14)	-	_	-	_	-	-	-	-	-	-	-	-	=	-	-	-
(15) $(17)$	7	5	15	8	1	1	-	77	-	-	51	8	-	5	27	35
(18)	_	2		- -	-		-	14		1	1 6	2	-	1	1	2
(19)		_	-			1	_	1		-	4	-	-	-	-	-
(20)	-	_	-	-	_	-	-	-	-	-	-	-	-	-	-	-
(21)	-	-	_	-	_	_	-	1	-	-	-	-	-	-	-	-
(22) $(24)$	4	4	5 1	1	1	_	_	38			21	5	_	$\frac{2}{1}$	$\frac{8}{2}$	12
(24)	8	18	17	1	2	4	_	109	1	1	30	7	1	1	13	7
(24)	_	1	1	3	_	_	_	9	_	-	1	_	_	_	-	6
(24)	12	14	11	3	2	3	1	92	_	2	71	7	_	2	11	20
(24) $(25)$ $(26)$	_	-	_	=	2	_	=	3	_	_	1	-	_	=	3	_
		_	9	_		_		6			i	1	- 1	_		_
$(27) \\ (27) \\ (27)$	-	1	2 1	-	-	2	-	5		-	$\frac{12}{2}$	2	-	-	1	- 1
		_			_	-		1	-		-	-				1
(28) (30) (31) (32) (32) (33)	- 1	1 -	_	1	_	_		1	-	=	1	2	-	=	1	- 1
(31) $(32)$	1	- 1 1	2	_	- - 1	_		12 5	-	-	1 1	1	_	1	4	1
(32)	- 1	-6	2 - 1 2	-	1	- - - -	-	19	1		2 8	1	-	_	- 5	7
	1		2	.				5			1			_	3	
$(34) \\ (35)$	_	_	-	_	_	_	-	-	=	-	-	-	-	-	-	$\frac{2}{1}$
(36) (39) (40)	_	-		_	_	_	-	_			1	_		=	=	1 -
(40) (41)	_ 	4	1	_	1	1	-	$\frac{10}{2}$	1	1	_	2	1	_	7	3
(41) (42, 43)	2	7	3		6	2		18		1	16	_	_	_	59	17
(42)	-	ľ	"					13		1	10				1	_
	_	_	_	_	_	_		_	_		_				1	
(42)	_	-	_	_	_	_		-	-	-	_	_	-	_	-	-
$(42) \\ (43)$	_	1	2	_	_	1 -	-	4 1	-	-	3	-	-	-	$\frac{19}{2}$	7
(43)	-	_	-	_	-	_	-	-	-	-1	1	_	-	-	1	-
(43) (43) (43) (43) (43)	1 1 1 3	_	1	_	1 -	1	-	1 3 3 6	-	-	_		_	_	-8	1
(43) (43)	1	3 3 7	_	_	4 1	1		3 6	_	1	11 1		_	_	$\frac{1}{27}$	$\frac{1}{8}$
(10)	3	7	6	1	_	1	-	20	-	-	14	2	-	2	11	
(44)	l –	_	1		_			2	-	_		!	_	_	7	

<sup>2</sup> Not elsewhere specified.

	Table 19						4	ALLOCAT	red D	EATHS
Abridged Int. List No.	Cause of Death. <sup>1</sup>	Stonecutters and stone carvers.	Structural and ornamental metal workers.	Switchmen and flagmen.	Tailors and tailoresses.	Teachers, athletics, school, etc.	Technicians, except laboratory	Technicians and laboratory assistants.	Theatre ushers.	Tinsmiths, coppersmiths and sheet metal workers.
(1)	All Causes. Typhoid and paratyphoid fevers (1,2)	18	20	24	128	206	10	16	2	40
(1) (3) (5)	Scarlet-fever (8)	_	_	-	-	-	-	_	_	-
(6)	Diphtheria (10) Tul erculosis of the respiratory sys-		_		_	_	_	_		_
(7)	tem (13)	7	3	2	7	8	-	1	I	-
(7)	central nervous system (14). All other forms of tuberculosis (15–22)	_	_	1	-	1	-	-	-	-
(9)	Syphilis (30)	-	-		-	-	-	-	-	1
(10) $(14)$	Influenza (33)	_	_	_	-	_	_		_	_
(14)	ingitis (6)	_	_			_			_	
(15)	Cancer and other malignant tumors	2	2	3	26	48	2	2		8
(17)	(45–55) Chronic rheumatism and gout (59, 60)	_	_	-	-	-	-	-	-	-
(18) (19)	Diabetes mellitus (61)	_	1	_	6	11	_	_	_	_
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58)	_	_		_	_	_	1		-
(21)	Meningitis, streptococcus, pneumo-				1					]
(22)	coccus, etc. (81a, 81c). Cerebral hemorrhage, cerebral em-	_				-				1
(24)	bolism and thrombosis (83)	1	_	4	13	10 1	_	1	_	-
(24)	Diseases of the coronary arteries and angina nectoris (94)	2	2	2	25	32	2	1	_	10
(24)	Chronic rheumatic diseases of the heart (90a, 92c, 93c, 95b)		~	_		-				1
(24)	Other diseases of the heart (90b, 92a,				1		1	1		
(25)	b, d, e, 93a, b, d, e, 95a, c)	2	2	7	34	47 1	2	3	_	-
(25) (26) (27)	Bronchitis (106)	-	-	-	-	1	-	-	-	-
	lary bronchitis) (107)	2 1	-	_	1 1	5 2	-	· 1	-	-
(27) (27) (28)	Lobar pneumonia (108) Pneumonia (unspecified) (109)	_	1	1	1	ĩ	_		_	-
(28)	Other diseases of the respiratory system (104, 105, 110-114)	_	_	_	_	1	_	_	_	:
(30) (31)	Appendicitis (121)	_	_	1	1 1	1 1	_	_	-	:
(32) (32)	Diseases of the stomach (117, 118).	-	-	_	1 1	$\frac{\hat{2}}{1}$	-	- - 1	_	
(33)	Hernia, intestinal obstruction (122) . Nephritis (130–132)	_	5	_	3	5	_	1	_	-
(34)	Other diseases of the urinary and genital systems (133-139)	_	_	_	-	1	_	_	_	-
(35) (36)	Puerperal infection (140, 147) Other diseases of pregnancy, child-	-	-	-	-	1	-	-	_	-
(/	birth and the nuerperium (141-146.	_	_	_		_	_	_	_	
(39)	Seniity (162)	-	-	_	1	-	-	=	_	-
(40) (41)	148–150) Senility (162) Suicide (163, 164) Homicide (165–168)	-	_	_	-	1	1	_	_	1
(42, 43)	Violent and accidental deaths (suicide and homicide excepted) (169-198)	_	4	1	2	7	2	3	_	
(42)	Railroad and automobile collisions									_
(42)	(170a)	-		_		_			_	
(42)	(170b)	-		-		_	_		_	-
(43)	(170c)	-	1	_	-	2	1	1	_	3
(43)	Street car and other road-transport accidents (171)	_	1	_		_	_		_	_
(43)	Rurns (conflagration excepted) (181)	-	-	-	-	1	-	1	-	-
(43) (43)	Accidental drowning (172a, 183) Accidental injury by fall (186a)	_	2	_	1	3	=	=	=	2
(43)	All others	1	_	$\frac{1}{2}$	1	17	1	1	1	1
(44)	Cause of death not specified or ill-				. 1					

<sup>&</sup>lt;sup>1</sup>The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

FROM IMPORTANT CAUSES BY OCCUPATIONS: 1946. Tool and die makers and setters. Watehmen (erossing) and bridge tenders. Waiters and waitresses. Abridged Int. List No. Trained and student nurses. Welders and flame cutters. 28 92 21 146 47 (1) (3) (5) (6) 6 18 3 (7) (7) (9) (10) 2 (14)(14)(15) (17) (18) (19) 7 28 4 1 21 3 44 (20)(21)(22) (24) 1 3 7 6 1 1 (24)8 7 3 1 22 6 (24)3 1 (24) (25) (26) 3 8 7 -1 21 11 3 (27) (27) (27) 1 2  $\frac{1}{2}$ 1 (28) (30) (31) (32) (32) (33) 1 - 1 --2 6 -1 - $\frac{-}{6}$   $\frac{4}{1}$   $\frac{1}{4}$ --1 -1 2 1 2 (34) (35) 1 1 (36) (39) (40) (41) 1 2 -1  $\frac{4}{2}$ 3 (42, 43) 4 10 2 (42)(42)(42) (43) 2 (43) (43) (43) (43) (43) ---10 111  $\frac{1}{1}$   $\frac{1}{2}$   $\frac{2}{4}$   $\frac{4}{5}$ --2 6 1 (44)

<sup>&</sup>lt;sup>2</sup> Not elsewhere specified.

Table	20				DEATHS	FROM PI	RINCIPAL	CAUSES:	1922 то	1946.		
	EARS.		All causes.	Diseases of the heart.	Cancer.	Cerebral hemor-rhage, embo- lism and throm- bosis.	Pneu- monia.	Ne- phritis.	Tuber- culosis of the respi- ratory system.	Di- abetes.	Respiratory disceases.	Puer- peral causes.
				90-95	45-55	83	107-109	130-132	13	61	104-114	140-150
1922			51,115	8,797	4,650	4,762	5,493	3,268	3,167	948	6,260	559
1923	•	•	52,380	9,132	4,775 5,074	4,847	5,835 4,362	3,466 3,345	3,062 2,953	852 772	6,618 4,971	498 544
$\frac{1924}{1925}$	•	•	49,466 51,890	8,781 9,747	5,196	4,881 5,050	5,244	3,153	2,883	806	5,898	501
1925	•	•	52,888	10,851	5,341	4,239	5,158	4,005	2,961	835	5,820	501
1927	•	:	49,324	10.309	5,454	4,113	4,088	3,763	2,774	844	4,663	486
1928			51,442	11,248 11,528	5,611	4,371	4,625	3,758	2,690	930	5,152	456
1929			52,171	11,528	5,672	4,299	4,906	3,565	2,561	997	5,502	453
1930			49,503	11,353	5,813	4,228	4,043	3,715	2,423	1,021	4,511	438
1931			48,743	11,959	5,859	4,363	3,844	3,488	2,306	1,060	4,341	408
1932			49,531	13,255	6,153	4,170	3,803	3,678	2,041	1,197	4,250	369
1933		•	50,832	14,119	6,382	4,359	4,039	3,518	2,059	1,234	4,558	389
1934			50,760	14,543	6,675	4,269	3,631 3,992	3,362 3,307	1,902 1,813	1,327 1,303	4,079	317 325
19351	•	•	49,634 51,435	14,835 16,087	6,351 6,599	4,273	4,220	3,307	1,733	1,388	4,428 4,689	270
$1936^{1}$ $1937^{1}$	•	•	51,435	16,233	6,669	4,350	4,174	3,099	1,761	1,495	4,583	252
19371	•	•	49,285	16,296	6,875	4,292	3.216	3,010	1,536	1,436	3.630	232
19391	•	•	50,202	17,604	6,914	4,504	3,126	2,916	1,505	1,506	3,519	210
19401	•	•	50.698	18,148	7,219	4,642	2,661	3,016	1,484	1,570	3,104	181
19411			50,456	18,130	7,311	4,561	2,609	2,679	1,520	1,544	2,989	202
19421			50,523	17,864	7,350	4,670	2,457	2,608	1,501	1,558	2,872	178
19431			54,411	19,807	7,401	4,920	3,176	2,744	1,697	1,647	3,626	170
19441			51,454	18,922	7,557	4,708	2,704	2,403	1,612	1,562	3,123	140
$1945^{1}$			50,763	18,856	7,742	4,917	2,181	2,255	1,557	1,491	2,538	144
19461			51,289	19,214	7,759	4,750	2,279	<b>2,03</b> 6	1,592	1,594	2,652	125

<sup>1</sup> Allocated.

Tab!	21			DEATHS	<b>FROM</b> PR	INCIPAL	COMMUN	ICABLE 1	DISEASES	: 1922 то	1946.	-
	ZEARS.		Scarlet fever.	Whoop- ing cough.	Diph- theria.	Polio- myeli- tis.	Mea- sles.	Men- ingo- coccus menin- gitis.	Ty- phoid fever.	Acute i dec- tions enceph- : litis.	Bucil- lary dysen- tery.	Labar Janeu- monia.
			8	9	10	36	35	6	1	37a,37b	27a	108
1922			139	294	606	35	218	17	26	1	7	2,238
1923			155	493	57.3	3.5	321	4.1	70	- 1	-	2,166
1924			155	117	53.1	27	165	39	68	- 1	2	1,817
1925			117	269	333	52	337	3.5	73	_ 1	4	2,274
1926		.	117	391	249	44	367	39	61	- 1	3	2,315
1927			144	149	268	169	87	43	4.1	- 1	6	1,909
1928			90	208	249	65	265	38	36	- 1	11	2,106
1929			71	137	256	21	121	79	41	_ 1	2	2,154
1930			98	182	182	3.5	137	59	37	= 1	4	1,816
1931			101	88	130	114	64	30	30	24	4	1,717
1932			145	107	107	13	64	34	25	19	3	1,688
1933			108	97	86	32	27	25	22	16	3	1,825
1934			76	125	50	9	91	28	14	25	17	1,601 1,731
$1935^{2}$			57	67	26	61	37	55	10	16	6	1,731
$1936^{2}$			44	52	27	8	35	100	10	14	4	1,944
$1937^{2}$			38	95	18	22	28	72	13	14	4	1,846
19382			24	35	19	7	13	18	13	19	15	1,312
19392			15	4.5	15	4	16	17	11	7	9	1,211
$1940^{2}$			19	22	8	2	11	1.5	8	3	. 4	925
19172			13	40	12	6	-1	25	3	11		860
19422			10	27		3	16	34	1	8	1	749
$1943^{2}$			19	38	11	18	21	119	5	9	4	967
$1944^{2}$			14	15	10	17	20	81	1	8	6	764
$1945^{2}$			7	22	10	22	10	20	2	10	8	622
$1946^{2}$			2	16	36	19	14	21	2	8	2	592

<sup>&</sup>lt;sup>1</sup> Not tabulated. <sup>2</sup> Allocated.

190							P.D.	. 1.
Abridged Int. List No.	Table 22			Numbi	er of De	ATHS.2		
Abr Int No	Cause of Death.	1946.3	1945.	1944.8	1943.3	1942.3	1941.8	1940.
T	All Causes 2 Infectious and paragific diseases	51,289 2,263	50,763 2,137	51,454 2,462	54,411	50,523 2,235	50,456 2,473	50,698 2,342
I	Infectious and parasitic diseases Cancers and other tumors	7,984	7,959	7,776	2,730 7,624	7,538	7,472	7,464
III	Rheumatic diseases, nutritional diseases, diseases of the endocrine glands and other general diseases	1,728	1,688	1,754	1,811	1,707	1,719	1,746
I V V	Diseases of the blood and blood-forming organs.  Chronic poisonings and intoxications.	371 109	379 137	351 131	342 152	379 183	353 167	317 186
VI	Diseases of the nervous system and of the organs	5,161	5,384	5,167	5,426	5,106	4,986	5,072
VII VIII	Diseases of the circulatory system Diseases of the respiratory system Diseases of the digestive system Diseases of the digestive system	$20,334 \\ 2,652$	20,107 2,538	20,117 3,123	21,094 3,626	19.031	19,173 2,989	19,152 3,104
iX	Diseases of the digestive system	2,160 2,493	2,148	2,105	2,340	2,872 2,232	2,340	2,323
IX X XI	Diseases of the gentourinary system Diseases of pregnancy, childbirth and the puerperal	1	2,735	2,885	3,264	3,178	3,266	3,629
XII	state	125 41	144 42	140 36	170 50	178 43	202 42	181 59
XIII XIV	Diseases of the bones and organs of locomotion . Congenital malformations	$\frac{25}{545}$	$\frac{22}{452}$	35 483	36 516	$\frac{46}{445}$	43 420	$\frac{43}{378}$
XV XVI	Diseases of early infancy	1,772 48	1,352 58	1,415 46	1,493 69	1,550 42	1,317 25	1,321 39
XVII	Congenital mailformations Diseases of early infancy Senility Violent and accidental deaths Uldefined causes of death	3,369	3,361	3,299	3,588	3,691	3,416	3,316
XVIII (1)	Typhoid and paratyphoid fevers (1, 2)	109	120 4	129 2	80 7	67	53 4	26 9
(3) (4)	Scarlet-fever (8)	2 16	$\frac{7}{22}$	14 15	19 38	10 27	13 40	$\frac{19}{22}$
(5)	Diphtheria (10) Tuberculosis of the respiratory system (13)	36 1,592	10 1,557	10 1,612	11 1,697	7 1,501	12 1,521	8 1,484
(6) (7)	Tuberculosis of the meninges and central nervous	28		30		29		
(7)	system (14)	54	20 59	54	26 83	89	35 77	34 80
(8) (9)	Malaria (28)	183	$\frac{2}{189}$	7 233	301	$\frac{3}{248}$	$\frac{1}{267}$	340
(10) (12)	Influenza (33)	126 14	60 10	204 20	200 21	100 16	283 4	147 11
(14)	Cerebrospinal (meningococcus) meningitis (6) .	21	20	81	119 14	34 6	25 12	15 23
(14) (14)	Erysipelas (11) Acute poliomyelitis and acute polioencephalitis (36)	19	22	17	18	3	6	2
(15) (17)	Cancer and other malignant tumors (45–55) Chronic rheumatism and gout (59, 60)	7,759 29	7,742 61	7,557 57	7,401	7,350 49	7,311 48	7,219 40
(18) (19)	Diabetes mellitus (61)	1,594 99	1,491 131	1,562 121	1,647 142	1,558 174	1,544 161	1,570 178
(20)	Acute rheumatic fever, including acute rheumatic heart disease (58).	29	37	47	23	24	21	42
(21)	Meningitis, streptococcus, pneumococcus, etc.	52	60	1.	20	_		
(22)	(81a, 81c) . Cerebral hemorrhage, cerebral embolism and thrombosis (83)	4,750	4,917	4,708	4,920	4,670	4,562	4.642
(24) (24)	Acute endocarditis (91)  Diseases of the coronary arteries and angina pec-	39	60	91	85	97	85	102
(24)	toris (94)	6,089	6,051	5,988	5,942	5,571	5,615	5,374
	93c, 95b)	416	406	462	508	423	409	430
(24)	Other diseases of the heart (90b, 92a, b, d, e, 93a, b, d, e, 95a, c)	12,670	12,339	12,381	13,272	11,773	12,021	12,242
(25) (26)	Bronchitis (106)	881 109	1,030 87	990 111	1,063 125	947 125	845 102	827 122
(27)	Bronchopneumonia (including capillary bronchitis)	1,554	1,421	1,790	1,996	1,625	1,706	1,696
(27) (27)	Lobar pneumonia (108)	592 133	$\frac{622}{138}$	764 150	967 213	749 83	860 43	925 40
(28)	Other diseases of the respiratory system (104, 105, 110-114)	264	270	308	325	290	278	321
(29)	Diarrhea and enteritis (under 2 years of age) (119)	163	118	107	189	112	167	127
(30) (31)	Appendicitis (121)	130 610	171 584	218 521	222 613	216 580	307 511	$\frac{419}{401}$
(32) (32)	Diseases of the stomach (117, 118)	328 356	$\frac{380}{370}$	325 385	316 424	356 365	347 327	$\frac{343}{342}$
(33) (34)	Nephritis (130-132) . Other diseases of the urinary and genital systems	2,036	2,255	2,403	2,744	2,608	2,680	3,016
(35)	(133-139) Puerperal infection (140, 147)	457 38	480 41	482 48	520 61	570 67	586 97	$\frac{613}{72}$
(36)	Other diseases of pregnancy, childbirth and the							
(38)	puerperium (141–146, 148–150)	87 545	103 452	92 483	109 516	111 445	105 420	109 378
(38) (38)	Congenital debility (158)	13 1,243	19 879	22 941	42 964	$\frac{22}{1,034}$	36 878	$\frac{29}{857}$
(39) (40)	Senility (162)	48 465	58 483	46 440	69 444	42 505	25 545	39 570
(41) (42,43)	Homicide (165–168) Violent and accidental deaths (suicide and homicide	68	58	55	33	57	65	69
(42,40)	excepted) (169–198)	2,836	2,820	2,804	3,111	3,129	2,806	2,677
	All other defined causes (3–5, 7, 12, 23–27, 29, 31, 32, 34, 37-44, 56, 57, 62-76, 78-80, 81b, 82, 84-89, 96, 98-103,115,116,120,123,125–129,151–156,160,161)	0.500	0 #00	0 *01	0.711	0.050	0 500	0.647
(44)	98-103,115,116,120,123,125-129,151-156,160,161) Causes of death not specified or ill-defined (199, 200)	2,599 109	2,522 120	2,561 129	2,711	2,653 67	2,590 53	2,647 26

<sup>&</sup>lt;sup>1</sup> Abridged International List of Causes of Death. The title or titles of the detailed International List that are included under each heading are shown by numbers in parentheses.

Abridged Int. List No.		DEATH	Rates² i	PER 100,	000 Рорт	LATION.			PE	r Cen	T Dist	RIBUT	ION.	
Abri Int No	1946.3	1945.3	1944.3	1943.3	1942.8	1941.3	1940.8	1946.	³ 1945.	1944.	1943.	³ <b>19</b> 42.	3 1941.	³ 1940.
II I	1,127.5 49.7 175.5	1,125.1 47.4 176.4	1,184.1 56.6 178.9	1,25 <b>4.1</b> 63.0 175.7	1,166.3 51.6 174.0	1.166.6 57.2 172.8	1,174.6 54.3 172.9	1,00.0 4.4 15.6	100.0 4.2 15.7	100.0 4.8 15.1	100,0 5,0 14.0	100.0 4.4 14.9	100.0 4.9 14.8	100.0 4.6 14.7
III IV V	$   \begin{array}{r}     38.0 \\     8.2 \\     2.4   \end{array} $	37.4 8.4 3.0	40.4 8.1 3.0	41.7 7.9 3.5	39.4 8.7 4.2	39.7 8.2 3.9	40.4 7.3 4.3	3.4 .7 .2	3.3	$\begin{array}{c} 3.4 \\ .7 \\ .2 \end{array}$	3. a . 6 . 3	3.4	3.4 .7 .3	3.4 .6 .4
VI VIII VIII IX X	113.5 447.0 58.3 47.5 54.8	119.3 445.6 56.3 47.6 60.6	118.9 463.0 71.9 48.4 66.4	125.1 486.2 83.6 53.9 75.2	117.9 439.3 66.3 51.5 73.4	115.3 443.3 69.1 54.1 75.5	117.5 443.7 72.0 53.8 84.1	$\begin{array}{c} 10.1 \\ 39.6 \\ 5.2 \\ 4.2 \\ 4.9 \end{array}$	$\begin{array}{c} 10.6 \\ 39.6 \\ 5.0 \\ 4.2 \\ 5.4 \end{array}$	$   \begin{array}{c}     10.0 \\     39.1 \\     6.1 \\     4.1 \\     5.6   \end{array} $	10.0 38.8 6.7 4.3 6.0	$\begin{bmatrix} 10.1\\ 37.7\\ 5.7\\ 4.4\\ 6.3 \end{bmatrix}$	9.9 38.0 5.9 4.6 6.5	10.0 37.8 6.1 4.6 7.2
XI XIII XIII XIV XV XVI XVIII XVIII 1 3 4 5 6	2.7 .9 .5 12.0 39.0 1.1 74.1 2.4 .1 .4 .8 35.0	3. 2 .9 .5 10. 0 30. 0 1. 3 74. 5 2. 7 .1 .2 .5 .2 34. 5	3. 2 .8 .8 .11. 1 32. 6 1. 1 75. 9 3. 0 .3 .3 .2 37. 1	3.9 1.2 11.9 34.4 1.6 82.7 1.8 .2 .4 .9 .2 39.1	4.1 1.0 1.1 10.3 35.8 1.0 85.2 1.5 .1 .2 .6	4.7 .9 .9 9.7 30.5 .6 79.0 1.2 .1 .3 .9 .3	4.2 1.4 1.0 8.8 30.6 .9 76.8 .6 .2 .4 .5 .2	.2 1.1 3.4 .1 6.6 .2 .5 .5 .5 .1 3.1		$\begin{array}{c} .3\\ .1\\ .1\\ .9\\ 2.8\\ .1\\ 6.4\\ .2\\ -5\\ -5\\ 3.1\\ \end{array}$	.3 .1 .1 1.0 2.7 .1 6.6 .1 .5 .5 .5	3.1 .1 .9 3.4 .1 .7.3 .1 .5 .1 .5 .1 .5 .3	.4 .1 .8 2.6 .1 6.8 .1 .5 .5 .1	.4 .1 .7 2.6 .1 6.5 .1 .5 .5 .5 .5 .5
7 7 8 9 10 12 14 14 14 15 17 18	1.2 4.0 2.8 .3 .5 .1 170.6 35.0 2.2	.4 1.3 .1 4.2 1.3 .2 .4 .1 .5 171.6 1.4 33.1 2.9	.7 1.2 .2 5.4 4.7 .5 1.9 .1 173.9 1.3 35.9 2.8	.6 1.9 6.9 4.6 .5 2.7 .3 170.6 1.4 37.9 3.3	.7 2.0 .1 5.7 2.3 .4 .8 .1 .1 169.7 1.1 36.0 4.0	.8 1.8 6.2 6.5 .1 .6 .3 .1 169.0 1.1 35.7 3.7	.8 1.9 7.9 3.4 .3 .3 .5 -4 167.2 9 36.4 4.1	.1 .1 .2 .5 .5 .5 .5 .5 .1 .1 .1 .2	.1 .5 .4 .1 .5 .5 .5 .5 .5 .1 3.0 .3	.1 .1 .5 .5 .4 .2 .5 .2 .5 .14.7 .1 3.0 .2	.2 6 .4 5 .2 5 5 13.6 .1 3.0 .3	.1 .2 .1 .5 .2 .1 .1 .5 .4 .1 .5 .1 .3 .1 .3 .1 .3 .1 .3 .1 .3 .1 .3 .1 .3 .1 .3 .1 .3 .1 .3 .1 .3 .1 .3 .1 .3 .1 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3	.1 .2 .5 .5 .6 .5 .3 .4 .14.5 .1	.1 .2 .5 .7 .3 .5 .5 .5 .14.2 .1 3.1
20	. 6	.8	1.1	1.3	. 5	.5	1.0	. 1	. 1	.1	_ 5	- 5	_5	.1
21 22 24	1.1 104.4 .9	1.3 109.0 1.3	108.3 2.1	113.4 1.9	107.8	105.5 2.0	107.5 2.4	. 1 9. 3 . 1	9.7 .1	$9.\frac{-}{2}$	9.0	9.2	9.0	9.2
24	133.9	134.1	137.8	136.9	128.6	129.8	124.5	11.9	11.9	11.6	10.9	11.6	11.1	10.6
24	9.1	9.0	10.6	11.7	9.8	9.5	10.0	.8	.8	.9	.9	. 8	. 8	.9
24 25 26	278.5 19.4 2.4	273.5 22.8 1.9	284.9 22.8 2.5	$   \begin{array}{r}     305.9 \\     24.5 \\     2.9   \end{array} $	271.8 21.9 2.9	278.0 19.5 2.4	283.7 19.2 2.8	24.7 1.7 .2	$\begin{bmatrix} 24.3 \\ 2.0 \\ .2 \end{bmatrix}$	24.1 1.9 .2	24.4 2.0 .2	23.3 1.9 .2	23.8 1.7 .2	$^{24.2}_{1.6}_{.2}$
27 27 27 27	34.2 13.0 2.9	31.5 13.8 3.1	41.2 17.6 3.5	$\begin{array}{c} 46.0 \\ 22.3 \\ 4.9 \end{array}$	37.5 17.3 1.9	39.4 19.9 1.0	39.3 21.4 .9	3.0 1.2 .3	2.8 1.2 .3	3.5 1.5 .3	3.7 1.7 .4	3.2 1.5 .2	3.4 1.8 .1	3.3 1.8 .1
28 29 30 31 32 32 33	5.8 3.6 2.9 13.4 7.2 7.8 44.8	6.0 2.6 3.8 12.9 8.4 8.2 50.0	$\begin{array}{c} 7.1 \\ 2.5 \\ 5.0 \\ 12.0 \\ 7.5 \\ 8.9 \\ 55.3 \end{array}$	7.5 4.3 5.1 14.1 7.3 9.7 63.2	6.7 2.6 5.0 13.4 8.2 8.4 60.2	$\begin{array}{c} 6.4 \\ 3.9 \\ 7.1 \\ 11.8 \\ 8.0 \\ 7.6 \\ 62.0 \end{array}$	7.4 2.9 9.7 9.3 7.9 7.9 69.9	.5 .3 .2 1.2 .6 .7 4.0	.5 .2 .3 1.2 .8 .7 4.5	.6 .2 .4 1.0 .6 .8 4.7	.6 .3 .4 1.1 .6 .8 5.0	.6 .2 .4 1.1 1.1 5.1	.6 .3 .6 1.0 .7 .7 5.3	.6 .3 .8 .8 .7 .7
34 35	10.0	10.6	11.1	12.0 1.4	13.2 1.5	13.5 2.2	14.2 1.7	. 9	1.0	.9	1.0	1.1	1.2	$\frac{1.2}{.2}$
36 38 38 38 39 40 41	1.9 12.0 .3 27.3 1.1 10.2 1.5	2.3 10.0 .4 19.5 1.3 10.7 1.3	2. 1 11. 1 .5 21. 7 1. 1 10. 1 1. 3	2.5 11.9 .9 22.2 1.6 10.2	2.6 10.3 .5 23.9 1.0 11.7 1.3	$ \begin{array}{c} 2.4 \\ 9.7 \\ .8 \\ 20.3 \\ .6 \\ 12.6 \\ 1.5 \end{array} $	2.5 8.8 .7 19.9 .9 13.2 1.6	$ \begin{array}{c} .2 \\ 1.1 \\ -5 \\ 2.4 \\ .1 \\ .9 \\ .1 \end{array} $	.2 .9 .5 1.7 .1 1.0 .1	.2 .9 .5 1.8 .1 .9	.2 .1 1.8 .1 1.8 .1	.2 .9 .5 2.0 .1 1.0	.2 .8 .1 1.7 .5 1.1 .1	.2 .8 -5 1.7 .1 1.1 .1
42,43	62.3	62.5	64.5	71.7	72.2	64.9	62.0	5.5	5.6	5.5	5.7	6.2	5.6	5.3
44	57.1 2.4	$55.9 \\ 2.7$	58.9 3.0	62.5 1.8	61. 2 1. 5	59.9 1.2	61.4	5.1	$\overset{5.0}{\overset{\cdot}{.2}}$	5.0	5.0	5.2	5.1	5.2

<sup>&</sup>lt;sup>2</sup> Exclusive of stillbirths. <sup>3</sup> Allocated.

<sup>◆</sup> Less than one-tenth of 1 per 100,090. ► Less than one-tenth of 1 per cent.

198											P.I	D. 1.
Table 23									Death	S AND	Dеатн I	RATES
								Numi	BER OF	DEATH	AND D	ЕАТН
YEARS.	Diseases of the Heart.	Rate.	Савсев.	Rate.	Cerebral Hemorrhage,	Rate.	Pneumonia,	Rate.	Nephritis.	Rate.	Tuberculosis (All forms).	Rate.
1900	3,834 4,471 3,845 4,123 4,418 5,430 5,525 6,155 5,690 4,026 3,851 4,610 5,402 5,428 6,753 8,17 7,271 6,435 6,858 7,197 8,233 8,438 8,032 8,894 10,031 11,528 11,353 11,1959 13,255 14,119 14,543 14,980 16,123 16,296 18,148 11,980 16,233 16,296 18,148 19,807 18,922 18,856	136,7 159,4 146,9 157,5 180,8 183,9 189,4 119,1 111,8 131,3 151,0 149,0 182,8 1216,4 186,1 168,0 178,0 200,6 2216,4 186,1 168,0 178,0 200,6 238,1 223,9 236,2 247,2 257,0 335,5 327,0 335,6 368,2 368,2 368,2 420,4 419,2 412,4 456,5 447,9 442,4 447,9	1,998 2,080 2,141 2,243 2,421 2,501 2,603 2,744 2,871 3,028 3,528 3,528 3,528 4,057 4,057 4,645 4,645 4,645 4,675 5,074 5,611 5,673 5,611 5,673 6,675 6,875 6,675 6,875 6,875 6,875 7,7557 7,742 7,7557	71. 2 74. 1 76. 3 80. 0 86. 3 83. 3 86. 7 91. 4 93. 5 98. 9 98. 5 98. 5 98. 4 100. 4 105. 7 105. 6 106. 9 107. 2 118. 1 120. 8 126. 8 128. 1 133. 2 147. 8 153. 8 147. 8 153. 6 169. 7 170. 6 173. 9 171. 6	2,161 2,272 2,402 2,434 2,843 2,853 3,068 3,128 3,379 3,552 3,498 3,498 4,265 4,265 4,268 4,710 4,257 4,187 4,257 4,172 4,187 4,268 4,710 4,257 4,172 4,187 4,268	77. 0 81.2 6 86. 8 94. 9 94. 7 95. 1 102. 1 98. 2 98. 1 101. 1 101. 1 98. 2 98. 1 101. 1 101. 1 109. 8 117. 3 118. 2 108. 2 109. 3 95. 4 109. 8 117. 3 118. 2 109. 3 97. 0 109. 9 97. 0 109. 9 98. 2 97. 0 109. 8 97. 0 109.	4,772   4,583   4,293   4,183   4,416   4,476   4,415   4,044   4,157   4,781   4,059   3,874   3,315   3,393   3,736   4,013   4,028	149.1 147.0 139.0 147.0 134.6 138.4 141.5 117.8 110.3 92.7 93.1	2.253 2.2330 2.609 2.566 2.566 2.566 2.566 2.882 3.052 3.560 2.922 3.560 3.330 3.330 3.3490 3.594 3.672 3.157 3.1486 3.227 3.157 3.1486 3.227 3.650 3.490 3.560 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.490 3.563 3.617 3.650 3.617 3.	80.5 79.8 83.1 93.0 91.3 85.1 85.4 85.9 90.3 103.3 83.2 192.7 94.4 91.3 101.0 95.7 92.7 81.2 80.6 92.7 85.6 86.6 81.7 178.9 85.6 85.9 90.3 85.7 90.3 85.7 90.3 85.7 90.3 85.7 90.3 85.7 90.6 85.7 90.6 85.7 90.6 85.7 90.6 85.7 90.6 85.6 90.6 85.6 90.6 85.6 90.6 85.6 90.6 85.6 90.6 90.6 90.6 90.6 90.6 90.6 90.6 90	7,114 : 6,627 : 6,6323 : 6,006 : 6,394 : 6,395 : 6,394 : 6,395 : 5,067 : 5,141 : 4,951 : 5,655 : 5,067 : 5,655 : 5,069 : 5,061 : 5,422 : 5,409 : 4,420 : 4,420 : 4,420 : 4,420 : 4,420 : 3,530 : 3,530 : 3,530 : 3,530 : 3,530 : 3,530 : 3,123 : 2,922 : 2,301 : 2,281 : 2,1361 : 1,887 : 1,675 : 1,606 : 1,636 : 1,696 : 1,636 : 1,696 : 1,63	236.2 225.4 214.1 2218.0 212.9 210.0 171.1 164.8 164.8 144.3 144.3 141.1 138.9 136.7 143.6 140.8 152.8

<sup>&</sup>lt;sup>1</sup> Allocated since 1935.

## FROM IMPORTANT CAUSES,

## RATES PER 100,000 POPULATION.

Pulmonary Tuberculosis.	Rate.	Diabetes,	Rate.	All Puerperal Causes,	Rate.	(Meningoeoecic) (erebrospinal Meningitis,	Rate,	Poliomyelitis,	Rate.	Influenza	Rate.	Cirrhosis of the Liver,	Rate.
5,199 5,033 4,685 4,531 4,702 4,608 4,771 4,445 4,393 4,503 4,418 4,261 4,283 4,261 4,283 4,261 5,177 4,221 3,762 2,953 2,883 2,863 2,774 4,221 2,463 2,961 2,774 2,21 3,167 2,366 2,041 2,423 1,763 1,733 1,761 1,501 1,501 1,501 1,501 1,501 1,501 1,501 1,501 1,501 1,501	185.3 179.4 167.0 161.5 173.7 156.5 153.4 148.0 128.2 122.7 118.9 116.0 121.2 121.1 132.5 77.1 180.5 77.1 66.9 60.4 57.0 63.9 47.5 43.8 41.7 43.8 43.7 43.8 43.8 43.8 43.8 43.8 43.8 43.8 43.8		20.0 20.1 22.1 23.5 24.0 24.8 27.86 30.6 29.9 33.9 33.9 33.9 35.9 33.9 35.0 35.0	270 277 310 318 318 340 386 456 402 506 435 462 698 559 498 559 498 456 457 408 369 317 327 408 369 317 327 270 252 210 140 141 141 125	9.6 9.8 9.9 11.1 10.6 11.3 12.9 14.7 13.1 14.8 12.5 14.2 14.2 15.2 14.3 16.0 16.2 18.1 14.2 16.0 16.2 16.2 17.3 18.1 19.3 10.6 10.	43 1 38 79 1 39 1 30 34 25 28 72 1 100 2 72 1 18 1 15 2 11 20 81 1			1.00 4.06 1.61 2.7 2.7 2.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1		7.47 4.87 5.75 6.33 12.99 352.79 42.19 14.57 6.99 12.52 7.49 12.52 7.84 12.79 6.91 12.52 7.84 13.66 13	261 250 283 335 244 302 325 256 181 196 147 184 167 220 218 221 282 292 251 282 292 253 436 483 365 483 483 483 483 483 514 511 511 512 513 514 515 514 515 516 516 517 518 518 518 518 518 518 518 518 518 518	$\begin{array}{c} -\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\ -\\ $

<sup>&</sup>lt;sup>2</sup>Less than one-tenth of 1 per 100,000.

Tab	le 24	Numi	BER OF DI	EATHS FOR	THE FIVE	-YEAR PE		HICH THE	AVERAGE CENSUS Y	
	Years.	All causes.2	Scarlet fever.*	Diph- theria and croup.*	Tuber- culosis of the respira- tory system.*	Mea- sles.*	Cancer. 45-55	Dia- betes.*	Heart Disease.*	Ne- phritis.*
$191\tilde{0}$		1,556.2	7.0	18.1	130.0	6.9	89.9	16.3	183.6	89.6
1915		1,470.4	5.2	18.8	116.8	7.5	102.2	18.8	214.3	94.7
1920		1,461.1	3.9	15.6	100.2	7.6	114.2	19.8	199.4	93.0
1925		1,249.8	4.1	11.1	70.6	6.2	124.3	20.0	238.4	85.6
1930		1,181.9	2.4	4.3	56.5	3.0	136.9	24.5	279.0	85.6
1935		1,167.2	1.5	1.0	42.5	1.0	149.9	30.9	347.8	75.6
1940		1,150.1	.4	.3	34.5	.3	163.3	34.9	403.0	65.1

<sup>&</sup>lt;sup>1</sup> This method eliminates any peculiarities in the census year and makes the rates more typical of the period as a whole.

<sup>2</sup> Exclusive of stillbirths.

Table 25				1) <sub>E</sub>	ATHS PR	ODUCED	ву Ехте	RNAL CA	USES: 19	22 то 19	16.	
	EARS.		Total accidents.		and street- car col- lisions).	Drown- i <b>n</b> g.	gration ex-	Absorption of poisonous gas.	Excessive heat.	Excessive cold.	Suicide.	Homi- cide.
			169-198	186a	170a, b, c	183	181	178	191	190	163,164	165-168
1922 .			3,140	611	500	269	243	183	12	3	458	102
1923 .			3,392	646	638	260	265	192	32	4	452	106
1924 .			3,474	674	705	354	257	135	30	14	486	109
1925 .			3,573	643	743	273	215	151	135	9	459	109
1926 .			3.343	700	682	225	219	157	63 14	$\frac{1}{7}$	473 466	87 86
1927 .			3,371	692	697	296	198	136 127	34	8	550	82
1928 .			3,567	746	734	318	204	160	37	14	540	70
1929 .			3,584	760	785	$\frac{257}{238}$	191 189	123	25	7	547	79
1930 .		•	3,499	817	799	$\frac{238}{242}$	152	133	38	3	601	89
1931 .		•	3,582	$\frac{851}{859}$	849 804	261	179	94	12	6	639	91
1932 .			3,485 3,505	933	816	248	126	109	23	13	597	110
1933 . 1934 .		•	3,142	982	1,016	238	137	71	$\frac{23}{24}$	28	598	93
1935 .	•	•	3,0061	1,109	824	232	143	72	21	28	570	74
1936 .	•	•	3,0351	1,130	866	188	135	83	13	15	555	$7\hat{2}$
1939 . 1937 .	•	•	3,0141	1,037	864	265	113	67	72	19	642	85
1938 .	•	•	2,9431	1,207	658	295	116	79	11	13	586	61
1939 .	•	•	2,7501	1,206	630	211	123	72	14	12	570	61
1940 .		•	2,6771	1,137	646	201	129	67	3	8	570	69
1941 .	•	•	2,3061	1.178	727	155	133	64	12	6	545	65
1342 .	•	:	3,1291	1,173	542	186	120	61	5	20	505	57
1943		:	3,1111	1,323	485	199	144	108	35	19	444	33
1944 .		:	2,8041	1,107	503	196	134	107	40	16	440	55
1945	:	·	2,8201	1,221	513	170	129	109	2	17	483	58
1946 .			2,8361	1,234	575	148	92	111	8	19	465	68

<sup>1</sup> Allocated.

Table 26  MUNICIPALITIES.	Total deaths under 1 month of age.	DEAT YEAR SEX,	LLOCAT TH8 <sup>1</sup> UN R OF AG IN THE D IN EA NICIPAL 1946.	der 1 e, by State ach	Municipalities.	Total deaths under 1 month of age.	DEA YEA SEX,	LLOCATIONS THS I UNITED THE INTERIOR EARTH IN EARTH IN EARTH IN EARTH IN 1946.	DER 1 E, BY STATE
		Total.	Males.	Fe- males.			Total.	Males.	Fe-
Infant Mortality Rate.	30.9				Douglas	1 1	I		1
The State	2,222		1,758		Dracut	6	7	3	4
Abington Acton	5	6 1	5 1	1	Dudley Dunstable	1 1	3	2	1 1
Acushnet	6	8	3	5	Duxbury	-	-	_	-
Adams	4	7 3	6 3	1	East Bri lgewater East Brookfield .	1 1	1	1	1
Alford	-	- [	_	-	East Longmeadow	4	4	2	2
Amesbury	5 4	5 6	2 3	3	Eastham Easthampton .	8	8	6	9
Andover	3	5	2	3	Easton	3	4	1	$\frac{2}{3}$
Arlington Ashburnham .	17 1	19 1	13 1	6	Edgartown	1 -	1	1	1
Ashby	_	1	1	-	Erving	~	2	2	_
Ashfield Ashland	- 1	- 2	- 9	-	Essex	$\frac{2}{20}$	$\frac{3}{29}$	$\frac{2}{16}$	$\frac{1}{13}$
Athol	4	$\bar{4}$	$\frac{2}{2}$		Fairhaven	6	9	7	2
ATTLEBORO	14 2	15	7	$\frac{2}{8}$	FALL RIVER . Falmouth	58 4	87	55 4	$\frac{32}{3}$
Auburn Avon	2	$\frac{3}{2}$	1	1	Fitchburg	18	$\frac{7}{24}$	15	9
Ayer	2	2	1	1	Florida	- 2	2	- 1	-
Barnstable	10 4	12 5	9	$\frac{3}{2}$	Foxborough . Framingham .	17	19		$\frac{1}{7}$
Becket	_	_	_	- 1	Franklin	1	1	1	_
Bedford Belchertown .	3	4	3 1	1	Freetown GARDNER	1 13	18	1 8	10
Bellingham	3	4	$^{2}$	2 5	Gay Head	-	_	-	_
Belmont Berkley	12	13	8	5	Georgetown . Gill	_	2	2	_
Berlin	-		-		GLOUCESTER .	8	21	15	6
Bernardston . Beverly	12	15	13	$\frac{-}{2}$	Goshen Gosnold	-	1 1	_	1
Billerica	4	5	2	3	Grafton	3	3	1	2
Blackstone Blandford	5	6	3	3	Granby	_	_	_	_
Bolton	-	1	-	1	Great Barrington	3	3	3	-
Boston Bourne	417	588	355	233	Greenfield Groton	8	$\frac{13}{2}$	3 7 2	6
Boxborough .	_	-	_	-	Groveland	1	1		1
Boxford	-	1	_	1	Hadley Halifax	_	_	_	_
Boylston Braintree	9	11	9	2	Hamilton :	3	3	_	3
Brewster	4	- 6	3	3	Hampden Hancock	1	1	1	_
Bridgewater . Brimfield	-	_	-	-	Hanover	-		_	_
Brockton	24	33	15	18	Hanson	3	3	3	_
Brookfield Brookline	16	21	13	8	Hardwick Harvard		_	_	-
Buckland	1	1	$\frac{1}{2}$	- 5	Harwich	2	2	2	_
Burlington CAMBRIDGE .	$\frac{4}{70}$	$\begin{array}{c} 7 \\ 94 \end{array}$	52	42	Hatfield HAVERHILL	20	23	18	5
Canton	3	6	3	3	Hawley	1	1	_	1
Carlisle Carver	_	$\frac{1}{2}$	2	_	Heath Hingham	3	4	3	1
Charlement .	_			- !	Hinsdale	3	3	$\frac{-}{2}$	1
Charlton Chatham	3 2	3 3	1 1	$\frac{2}{2}$	Holbrook Holden	3	4	4	_
Chelmsford	1	2	1	1	Holland	$\frac{1}{2}$	3	- 1	$\frac{-}{2}$
CHELSEA Cheshire	$\frac{28}{3}$	30 3	16 1	14 2	Holliston Holyoke	28	39		19
Chester	_	1	-	1	Hopedale	1	1 2	- 1	1 1
Chesterfield .	1 18	$\frac{1}{25}$	$\frac{1}{15}$	10	Hopkinton Hubbardston .	1	_	-	_
Chicopee Chilmark	-	_			Hudson .	3	6		3 1
Clarksburg	9	12	- 6	- 6	Hull Huntington .	$\frac{3}{2}$	4		1
Clinton Cohasset		_	_	-	Ipswich	3	2 5 3	2	$\frac{3}{2}$
Colrain	$\frac{-}{2}$	- 2	_	$\frac{-}{2}$	Kingston Lakeville	2	1	1	_
Concord Conway		_	-	- 1	Lancaster	3	3		1
Cummington .	- 1	3	9	- 1	Lanesborough . Lawrence	50	62	39	$\frac{23}{2}$
Dalton Danvers	5 3	9	2 5 2 6	4	Lee	2	3	1	$\frac{2}{4}$
Dartmouth	3 8	3 10	2 6	1 4	Leicester Lenox	4 2	3		2
Dedham Deerfield	1	1	-	1	LEOMINSTER .	16	22		10
Dennis	2 5	2	$\frac{1}{3}$	1 0	Leverett	- 2	2	1	1
Dighton	1 5	5	- 3	2	Lexington .				

Table 26  Municipalities.	Total deaths under 1 month of age.	DEATH YEAR O SEX, IN AND MUNI	OCATED S1 UNDE OF AGE, THE ST IN EAC: CIPALIT 946.	ER 1 BY TATE	Municipalities.	Total deaths under 1 month of age.	DEATH YEAR ( SEX, IN AND MUNI	OCATED B1 UNDE DF AGE THE S1 IN EAC CIPALIT	ER 1 , BY TATE
		Total. M		Fe- ales.			Total. M	lales. m	Fe- ales.
Leyden Lincoln		_	_	=	Phillipston Pittsfield	29	39	19	20
Littleton Longme <b>a</b> dow .	2 2	2 2	$\frac{1}{2}$	1	Plainfield Plainville	- 1	- 2	$\frac{1}{2}$	_
LOWELL	54	76	51	25	Plymouth	3	5	$\bar{3}$	2
Ludlow Lunenburg	$\frac{2}{1}$	5 2	$\frac{3}{1}$	$\frac{2}{1}$	Plympton Princeton	_	1	_	1
Lynnfield	47	61	$\frac{38}{2}$	23	Provincetown	36	48	1 18	30
MALDEN	22	26	$1\overline{9}$	7	Randolph	5	7	5	2
Manchester	6	8 27 5	4	$\frac{1}{3}$	Raynham Reading	5	7	4	3
Marblehead . Marion .	8 2	8	$\frac{6}{1}$	$\frac{2}{1}$	Rehoboth	19	22	16	6
MARLBOROUGH .	4	7	3	4	Richmond	1	1	-	1
Marshfield Mashpee	3	5 -	3	2	Rochester Rockland	$\frac{1}{3}$	1 4	4	1
Mattapoisett .		2	- 1	- 1	Rockport	-	1	1	-
Maynard Medfield	1	1	1		Rowley	1	1	1	_
Medrord Medway	32	43	21	22 1	Royalston Russell	1	1	1	_
Melrose	8 2	10 2	6	4	Rutland	1 28	42	1	1
Mendon Merrimac	-	-	1	1	Salem Salisbury	-	-	32	10
Methuen Middleborough .	10 4	11 5	8 4	3 1	Sandisfield Sandwich	_	_	_	_
Middlefield	_	_		_	Saugus	11	12	10	2
Middleton Milford	1 6	3 8	3 5	3	Savoy Scituate	1	3	$\frac{-}{2}$	1
Millbury Millis	2	3	3	_	Seekonk	$\frac{2}{2}$	3 3 2	$\frac{-}{2}$	3
Millville	1	1	1	_	Sheffield	-	4	_	_
Milton Monroe	8 -	10	6	4	Shelburne Sherborn	3 -	_	3	1
Monson	2 3	4 3	$\frac{2}{2}$	2	Shirley	4 6	4 7	$\frac{2}{4}$	$\frac{2}{3}$
Montague Monterey	-	-		-	Shrewsbury Shutesbury	-	_	_	_
Montgomery Mount Washington	_	_	_	_	Somerset	53	7 68	$\frac{3}{36}$	4 32
Nahant	1	1 2	1	- 2	South Hadley .	8	9	3	6
Nantucket Natick	15	18	8	10	Southampton . Southborough .	3	3	1	27
Needham New Ashford .	6	6	2	4	Southbridge . Southwick	15	22	15 1	7
NEW BEDFORD .	48	67	35	32	Spencer	2	5	3	2
New Braintree New Marlborough	1	1 -	1	_	Springfield	64	91	42	49
New Salem Newbury	_	_	_	_	Stockbridge . Stoneham	1 7	2 9	1 4	1 5
NEWBURYPORT .	9	12	6	6	Stoughton	2	2	$\frac{\tilde{2}}{2}$	_
Newton Norfolk	34	46	$\frac{33}{1}$	13	Stow Sturbridge	1 1	2 3 2	$\frac{2}{2}$	1
NORTH ADAMS . North Andover .	12	15 3	8 1	$\frac{7}{2}$	Sudbury Sunderland	. 3	1 3	1	$\frac{-}{2}$
North Attleborough	6	1 8	5	3	Sutton	4	4	4	-
North Brookfield . North Reading .	$\frac{2}{3}$	2 3	$\frac{1}{3}$	1	Swampscott . Swansea	3	5 3	$\frac{2}{1}$	3 2 8 2 3
NORTHAMPTON .		10 4	3 7 3	3	TAUNTON	17	26 2	18	8
Northborough . Northbridge .	$\frac{1}{2}$	2	_	$\frac{1}{2}$	Templeton	5	8	5	$\frac{1}{3}$
Northfield Norton	1 8	1 8	$\frac{1}{6}$	2	State Infirmary Tisbury	1		1	_
Norwell	1	1	-	1	Tolland	-	-	-	-
Norwood Oak Bluffs	9	11	$\frac{3}{1}$	8	Topsfield Townsend .	$\frac{1}{2}$	1 2	$\frac{1}{2}$	_
Oakham Orange	3	5	$\frac{-}{2}$	3	Truro . Tyngsborough .	1	- 2	$\frac{-}{2}$	_
Orleans	-	-	-		Tyringham	-	-		=
Otis Oxford	3	6	4	- 2 3	Upton Uxbridge	2	3	2	1
Palmer Paxton	4	7	4		Wakefield Wales	11	14	12	2
Peabody	12	18	$1\overset{1}{3}$	5	Walpole	1	1	1	-
Pelham Pembroke	2	2	$\frac{-}{2}$	_	WALTHAM Ware	18	24	$\frac{9}{2}$	$\frac{15}{2}$
Pepperell Peru	_	_	_	_	Wareham Warren	2	4	3 1	1
Petersham	_	1			Warwick :		1 1	*	_

<sup>1</sup> Exclusive of stillbirths.

									_00
Table 26  Municipalities.	Total deaths under 1 month of age.	deaths under 1 AND IN MUNICI		ER 1 , BY TATE	Municipalities.	Total deaths under 1 month of age.	DEATE YEAR SEX, IN AND MUN	LOCATE 181 UND OF AGE 1 THE S IN EAC ICIPALI 1946.	ER 1 C, BY TATE
		Total. M		Fe- nales.			Total. N	fales. n	Fe-
Washington .	-	_	_	- i	Weston	1 1	1	1	
Watertown	20	21	12	9	Westport	1	i i	i	
Wayland	4	.5	-5		Westwood	4	5	2	3
Webster	10	11	65	.5	Weymouth	12	16	10	6
Wellesley	7	10	3	7	Whately	-			_
Wellfleet	-	-	-		Whitman	2	3	2	1
Wendell	1 -	_	-	-	Wilbraham	1	2	1	1
Wenham	-	_		-	Williamsburg .	3	2 3	2	1
West Boylston .	2	2	-	2	Williamstown .	3	1 4	2 2	$\overline{2}$
West Bridgewater	-	-		-	Wilmington .	4	5	1	4
West Brookfield .	_	-	-		Winchendon .	7	9	5	4
West Newbury .	1	1		1	Winchester	1	2	2	
West Springfield .	11	14	8	6	Windsor	-	-	-	
West Stockbridge	-	-	-		Winthrop	13	1.5	8	7
West Tisbury .	-	i -	-	-	WOBURN	9	12	7	5
Westborough .	2	2	-	2	Worcester .	129	176	101	75
WESTFIELD	9	10	5	5	Worthington .	_	_	-	-
Westford	_	1	1	- i	Wrentham	_	_	_	
Westhampton .	-	-	-	-	Yarmouth	1	2	2	-
Westminster .	1	2	_	2		1			

<sup>1</sup> Exclusive of stillbirths.

Table 27	,							INFANT AND MATERNAL DEATHS <sup>1</sup> AND DEATH RATES <sup>1</sup> FOR THE STATE AND COUNTIES. 1946.							
		C	OUNTI	ES.				Total deaths² under 1 year of age.	Per 1,000 live births.	All puerperal eauses.	Per 10,000 live births.				
		TI	ie Sta	ite				2,996	30.9	125	12.9				
Barnstable Berkshire								29 84	34.1 31.1	3	11.1				
Bristol	:		:	:	•		:	262	33.6	12	15.4				
Dukes Essex		٠				•		339	$\frac{26.3}{31.6}$	11	10.3				
Essex		•	•	•		•		309	31.0	11	10.5				
Franklin								34	31.8	1	9.3				
Hampden								210	$\frac{26.9}{29.0}$	7	9.0 12.9				
Hampshire Middlesex		•	•			•	•	45 645	29.0 28.5	40	17.7				
Nantucket		Ċ			:			2	39.2	-	-				
Norfolk								185	24.4	5	6.6				
Plymouth	•	•		•	•		•	98	26.1	<u>'</u>	18.6				
Suffolk		·	:	:	:	:	:	655	34.4	$2\dot{9}$	15.2				
Worcester								405	36.2	8	7.1				

<sup>1</sup> Allocated.

<sup>&</sup>lt;sup>2</sup> Exclusive of stillbirths.

Table 28 MUNICIPALITIES.					Live Bire			
(Grouped in order of population, 1945.)	1946.2	HAVING O 1945.2	VER 15,00 1944.2	00 INHAB 1943.2	1942.2	1945: 19 1941. <sup>2</sup>	939 то 19 1940. <sup>2</sup>	46. 1939.
The State	31	32	33	34	32	35	38	37
OVER 100,000 Boston	35	34	37	35	34	38	42	38
Worcester	42	38	37	31	34	34	33	36
Springfield	26	28	33	30	30	33	28	34
Fall River	34	41	42	43	36	33	48	56
Cambridge	33	32	33	32	37	33	43	45
New Bedford	$\frac{29}{28}$	$\frac{35}{32}$	$\frac{42}{29}$	$\frac{46}{37}$	$\frac{39}{24}$	$\frac{36}{28}$	$\frac{48}{37}$	34 31
Lynn	$\frac{28}{28}$	28	30	40	3 <b>7</b>	38	37	41
Lowell	34	$\frac{26}{26}$	47	61	35	41	45	39
50,000 то 100,000								
Lawrence	35	36	34	37	32	37	49	46
Quincy	$\frac{24}{29}$	29 16	$\frac{26}{23}$	34	28	34	28	30
Newton	29 30	25	$\frac{23}{21}$	$\frac{23}{23}$	21 30	$\frac{20}{23}$	29 37	34
Medford	25	$\frac{23}{29}$	$\frac{21}{26}$	42	39	$\frac{23}{34}$	43	30 43
Malden	19	$\frac{20}{32}$	$\tilde{3}\tilde{2}$	30	30	25	49	35
Brookline (town)	23	16	39	29	24	28	20	14
Holyoke	31	38	24	29	35	46	26	27
Pittsfield	33	35	28	37	31	41	29	38
25,000 то 50,000	25	31	22	21	35	23	36	27
Everett	$\frac{23}{24}$	27	32	50	25	29	41	33
Chicopee	$\frac{23}{23}$	$\tilde{27}$	33	40	$\frac{20}{24}$	47	54	43
Fitchburg	25	25	32	34	32	37	42	42
Waltham	24	24	30	31	28	17	39	33
Arlington (town)	23	33	34	19	23	26	36	28
Salem	$\frac{46}{33}$	$\frac{29}{44}$	$\frac{41}{29}$	$\frac{34}{39}$	31	30 30	30	44
Chelsea	34	38	49	39 27	$\frac{36}{40}$	30 44	$\frac{34}{34}$	56 47
Taunton	2 <b>7</b>	21	33	22	35	20	19	33
Revere	<b>27</b>	$\overline{29}$	26	37	21	53	39	37
Belmont (town)	26	37	29	34	20	28	32	20
Weymouth (town)	23	44	23	32	34	25	30	37
Melrose	20	34	24	36	36	20	12	31
Beverly	27 33	$\frac{32}{31}$	27 11	41 35	$\frac{35}{23}$	27 70	29 35	26 52
Framingham (town)	99	91	11	99	20	10	99	52
Northampton	21	18	23	23	30	38	28	35
Gloucester	41	36	35	37	42	27	45	36
Leominster	38	33	38	34	35	34	38	51
Methuen (town)	25	52	52	39	35	51	33	56
Attleboro	31 39	37 28	$\frac{56}{22}$	$\frac{47}{29}$	$\frac{26}{26}$	39 54	$\frac{41}{46}$	17
Peabody	35	$\frac{28}{25}$	65	$\frac{29}{25}$	40	41	35	40 57
Milton (town)	27	$\frac{20}{24}$	20	34	17	39	9	18
Braintree (town)	$\frac{1}{23}$	18	16	23	27	31	28	35
Gardner	44	31	42	22	49	52	48	29
Westfield	22	29	27	51	31	74	55	60
Woburn . C. L. (1)	27	44	40	39	27	27 39	30	24
West Springfield (town)	$\frac{31}{34}$	$\frac{34}{41}$	$\frac{28}{24}$	21 18	$\frac{28}{20}$	39 27	33 17	32 32
Winthrop (town)	34	22	32	39	14	29	29	18
Wellesley (town)	33	63	22	23	16	21	19	-
Southbridge (town)	51	40	31	31	9	26	34	40
Greenfield (town)	35	17	33	24	34	40	41	55
Dedham (town)	26	35	14	24	32	20	30	28
Saugus (town)	$\frac{34}{32}$	$\frac{32}{36}$	14	$^{-}_{34}$	53	33	32	
Norwood (town)	32 26	36 34	$\frac{14}{25}$	$\frac{34}{23}$	33 47	39	32 31	33 26
Natick (town)	45	27	20	20	41	-	91	20
Marlborough	23	$\frac{5}{26}$	34	29	33	37	42	43
				29	29	37		

<sup>1</sup> Exclusive of stillbirths.

<sup>2</sup> Allocated.

Table 29				INFANT	MORTALITY	RATES, AN	d Survivor	ral Increa ship, in Mu s in 1945: 1	NICIPALI-
Mun (Grouped in			ion,	Births <sup>2</sup> per 1,000	Deaths <sup>2</sup> per 1,000	Natural increase per 1,000	Deaths <sup>2</sup> under 1 vear	AT END	IVORS OF FIRST OF LIFE.
	10-1	,		popula- tion.	popula- tion.	popula- tion.	per 1,000 births.2	Number.	Per 1,000 births.2
T	he S	tate		21.3	11.3	10.0	30.9	93,907	969
Ovi	er 10	000,00							
Boston .				22.1	12.9	9.2	34.8	16,314	965
Worcester				21.0	11.5	9.5	41.9	4,024	958
Springfield				21.7	10.6	11.1	25.7	3,444	974
Fall River				22.1	11.8	10.3	34.3	2,452	966
Cambridge				25.7	11.7	14.0	32.9	2,765	967
New Bedford				21.0	11.9	9.1	29.0	2,244	971
Somerville				23.0	10.4	12.6	27.6	2,393	972
Lynn .				20.1	11.2	8.9	28.2	2,100	972
Lowell .				22.0	12.3	9.7	34.2	2,146	966

<sup>&</sup>lt;sup>1</sup> Allocated.

<sup>&</sup>lt;sup>2</sup> Exclusive of stillbirths.

Table 29	INFANT	Mortality	RATES, AN	D SURVIVORS	кац Increa внір, ін Ми n 1945: 1946	NICIPALI-
MUNICIPALITIES. (Grouped in order of population, 1945.)	Births <sup>2</sup> per 1,000	Deaths <sup>2</sup> per 1,000	Natural increase per 1,000	Deaths <sup>2</sup> under 1 year	AT END	IVORS OF FIRST F LIFE.
	popula- tion.	popula- tion.	popula- tion.	per 1,000 births.2	Number.	Per 1,000 births.2
50,000 то 100,000	20.4					
Lawrence	20.4 23.9	$\frac{10.0}{9.0}$	$\frac{10.4}{14.9}$	35.3	1,693	965
Newton	20.2	10.4	9.8	$\frac{23.9}{28.6}$	1,962 1.563	976 971
Medford	21.1	9.7	11.4	29.9	1,395	971
Brockton	20.4	11.8	8.6	24.5	1,333	970
Malden	22.6	11.0	11.6	19.1	1.333	981
Brookline (town)	15.1	11.3	3.8	23.5	874	977
Holyoke	23.1	12.0	11.1	31.4	1.205	969
Pittsfield	21.6	10.7	10.9	33.0	1,143	967
25,000 to 50,000						
Everett	24.0	9.0	15.0	24.6	1,150	975
Haverhill	21.1	13.7	7.4	23.6	951	976
Chicopee	23.5	8.5	15.0	23.4	1,043	977
Fitchburg	21.5 22.5	$\frac{10.3}{10.5}$	$\frac{11.2}{12.0}$	$\frac{25.2}{23.9}$	929	975
Arlington (town)	18.5	10.5		23.0	982	976
Salem	21 2	10.9	$\frac{8.4}{10.3}$	45.8	806 875	977
Chelsea	22.5	11.2	11.3	33.4	869	954 967
Taunton	19.6	11.1	8.5	34.0	739	966
Watertown (town)	20.7	9.5	11.2	26.7	766	973
Revere	22.8	9.9	12.9	$\bar{27.0}$	793	973
Belmont (town)	17.1	8.4	8.7	25.8	490	974
Weymouth (town)	23.9	9.0	14.9	22.9	683	977
Melrose	17.8	11.4	6.4	19.5	502	980
Beverly	20.7	10.6	10.1	26.6	548	973
Framingham (town)	22.1	9.9	12.2	32.8	561	967
15,000 то 25,000	10.4	10.0	7 4	20.6	4	070
Northampton	19.4 20.5	$\frac{12.0}{12.1}$	$\frac{7.4}{8.4}$	20.6 40.9	475	979
Gloucester	20.5	11.1	13.3	37.7	493 562	959 962
Methuen (town)	18.4	11.3	$\frac{13.3}{7.1}$	25.5	421	962
Attleboro	21.8	11.7	10.1	30.7	474	969
Peabody	20.6	10.5	10.1	38.8	446	961
North Adams	19.4	12.7	6.7	34.7	417	965
Milton (town)	16.3	10.3	6.0	27.1	359	973
Braintree (town)	22.3	10.2	12.1	23.0	467	977
Gardner	20.4	9.5	10.9	43.6	395	956
Westfield	22.9	10.4	12.5	21.5	455	978
Woburn	22.2	10.9	11.3	27.1	430	973
West Springfield (town)	22.2	8.7	13.5	31.3	434	969
Winthrop (town)	23.3	10.9	12.4	34.4	421 402	966
Wakefield (town	21.4	10.2	$\frac{11.2}{8.2}$	33.7 33.2	291	966
Wellesley (town)	16.4 24.3	$\frac{8.2}{10.6}$	$\frac{8.2}{13.7}$	50.9	410	967 949
Southbridge (town)	24.3	11.6	10.1	34.6	363	949
Dedham (town)	22.4	10.0	12.4	26.3	370	974
Saugus (town)	20.4	10.0	9.7	34.2	339	966
Norwood (town)	20.1	9.8	10.3	32.4	328	968
Milford (town)	19.0	12.0	7.0	26.5	294	974
Natick (town)	24.3	11.8	12.5	45.2	380	955
Marlborough	18.8	12.8	6.0	23.5	291	977
Winchester (town)	18.9	8.4	10.5	6.9	288	993

<sup>&</sup>lt;sup>1</sup> Allocated.

<sup>&</sup>lt;sup>2</sup> Exclusive of stillbirths.

Table	30		In	FANT M	ORTALITY I OF THE ST.	n Massac ate outsi	CHUSETTS DE OF BO	, Boston, oston: 193	AND THE 0 TO 1946	Remaindi •	ER
	Years		Mas	SACHUSE	TTS.		Boston.			INDER OF SIDE BOS	
Y	930		Live births.	1 Y	s under EAR. Per 1,000 live births.	Live births.	Num- ber,	s UNDER EAR. Per 1,000 live births.	Live births.	Num- ber.	S UNDER EAR. Per 1,000 live births.
1930			73,690	4,440	60.3	18,057	1,257 1,039	69.6 60.6	55,633 52,248	3,183 2,764	$57.2 \\ 52.9$
1931			69,385	$\frac{3,803}{3,635}$	54.8 53.1	17,137 17,271	1,035	59.3	51,247	2,610	50.9
1932	•		68,518		51.9	16,249	958	58.9	47,208	2,436	51.6
1933			63,157 $63,767$	3,294 $3,136$	49.2	15,825	871	55.0	47,942	2,265	47.2
1934 1935	•	•	$62,416^{1}$	3,014	48.3	12,371	607	49.1	50,045	2,407	48.1
1936	•		61,1841	2,854	46.6	12,117	615	50.8	49,067	2,239	45.6
1937			61,2721	2,684	43.8	12,101	587	48.5	49,171	2,097	42.6
1938	•	:	62,3821	2,439	39.1	11,943	522	43.7	50,439	1,917	38.0
1939	•	:	62,5751	2,338	37.4	11,965	449	37.5	50,610	1,889	37.3
1940	:		65,3691	2,450	37.5	12,429	527	42.4	52,940	1,923	36.3
1941			70,2281	2,480	35.3	12,701	4.50	35.0	57,527	1,500	34.7
1942			\$3,3711	2,651	31.8	15,063	510	33.9	68,308	2,141	31.3
1943			85,7431	2,939	34.3	15,352	543	35.4	70,391	2,396	34.0
1944			$78,140^{1}$	2,582	33.0	14,264	525	36.8	63,876	2,057	32.2
1945			$76,455^{1}$	2,433	31.8	13,670	469	31.3	62,785	1,964	31.2 30.1
1946			96,9031	2,996	30.9	16,902	588	34.8	80,001	2,408	30.1

Table 31 YEARS.			SURVIVORS FIRST YEA 1921 TO	R OF LIFE:		37-		Survivors at End of First Year of Life: 1921 to 1946.		
				Per 1,000 popu- lation.	Per 1,000 live births.		YEA	RS.	Per 1,000 popu- lation.	Per 1,000 live births.
921			· .	21.9	924	1934			14.0	951
922				20.5	919	1935			$13.7^{1}$	9521
923				20.7	922	1936			13.31	9531
924				21.3	932	1937			13.31	9561
925				19.2	927	1938			$13.5^{1}$	9611
926				18.4	927	1939			$13.5^{1}$	9631
927				18.0	935	1940			14.64	9631
928				17.1	935	1941			15.71	9651
929	÷	·	i.	15.9	938	1942			18.61	9681
930		·		16.3	940	1943			19.11	9661
931	:	:	· ·	15.5	945	1944			17.41	9671
932	:	:	i.	11.9	946	1945			16.41	9681
933	:	•		13.9	948	1946			20.61	9691

<sup>1</sup> Allocated.

Table 3	2	I	NFANT	DEATE	s per l	1.000 I	ave Bi	RTHS, B	BY
Detailed	CAUSES.			Cat	SES: 19	<b>39</b> то	1946.	•	
Int. List No.		1946.1	1945.1	1944.1	1943.1	1942.1	1941.1	1940.1	1939.1
-	All Causes	30.9	31.8	33.0	34.3	31.8	35.3	37.5	37.4
	Developmental and wasting diseases* .	18.1	17.1	17.9	17.1	17.6	18.4	18.8	18.5
159	Premature birth*	12.8	11.5	12.0	11.2	12.4	12.5	13.1	12.5
157	Congenital malformations*	5.2	5.4	5.6	5.4	4.9	5.4	5.3	5.7
158	Congenital debility, etc.*	1	. 2	.3	. 5	.3	. 5	.4	.3
119	Diarrhea and enteritis*	1.6	1.5	1.2	2.1	1.3	$^{2.3}$	1.9	1.3
107	Bronchopneumonia*	2.6	3.1	3.6	4.1	$^{2.9}$	$^{3.2}$	4.7	4.7
108	Lobar pneumonia*	. 4	. 5	. 5	.8	. 6	.7	.8	.8
86	Convulsions	_	. 1	. 1	_	. 1	. 1	. 2	. 1
106	Bronchitis*	1	. 2	. 1	. 1	.2	.2	. 2	.2
9	Whooping cough*	1	. 2	.2	. 2	.2	.4	.3	. 5
6,81	Meningitis	1	. 3	. 4	.6	.3	. 5	.4	.4
14	Tuberculous meningitis	. –	_	_	. 1	_	_	_	_
30	Syphilis	_	_	-	_	_	.1	. 1	. 1
109	Pneumonia, undefined	4	.3	.3	.4	.3	.2	. 2	.1
36	Acute anterior poliomyelitis	_	_	_	_	_	-	_	_
30	All other causes	7.5	8.5	8.7	8.8	8.3	9.2	9.9	10.7

<sup>1</sup> Allocated.

Table 33					DEATHS UNDER 2 YEARS OF AGE FROM DIARRHEA AND ENTERITIS (119)*, BY MONTHS: 1939 TO 1946.							
Months.					1946.1	1945.1	1944.1	1943.1	1942.1	1941.1	1940.1	1939.1
The Year					163	118	107	189	112	167	127	90
	e 1 ez	a r			9	8	9	21	113	18	5	6
January .	•	•	•	٠	6	9	8	16	5	13	6	6
February	•	•	•	•	2	7	8	19	7	11	5	12
March .	•		•	•	95	9	12	19	4	15	8	11
April .		•	•	•	$^{25}$	9				16	9	11
May .					17	7	6	14	12			5
June .					15	11	7	18	12	19	10	.4
July .					9	10	6		7	23	9	$^{4}_{13}_{6}_{7}$
August .					11	17	14	20	8	13	8	6
September					9	10	10	11	7	17	13	7
Cetober .					18	8	10	13	22	13	25	12
November					19	11	10	21	12	4	12	4
December					18	11	7	13	3	5	17	4
					PER CENT DISTRIBUTION.							
The Year					100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
January .					5.5	6.8	8.4	11.1	11.6	10.7	4.0	6.7
February	•	•	•	•	3.7	7.6	7.5	8.5	4.5	7.8	4.7	6.7
March .	•	•	•	•	4.3	5.9	7.5	10.0	6.3	6.6	4.0	13.3
	•	•	•	•	15.3	7.6	11.2	7.4	3.5	9.0	6.3	12.2
April .	•	•		•	10.4	5.9	5.6	7.4	10.7	9.6	7.1	5.6
May .	•	•	•	•	9.2	9.3	6.5	9.5	10.7	11.3	7.8	4.4
June .		•	•	•			5.6	4.8	6.3	13.8	7.1	14.4
July .			•	•	5.5	8.5			7.1	7.8	6.3	6.7
August .			•	•	6.7	14.5	13.0	10.6				0.7
Septembe <b>r</b>				•	5.5	8.5	9.4	5.8	6.3	10.2	10.2	7.8
October .					11.1	6.8	9.4	6.9	19.6	7.8	19.7	13.3
November					11.7	9.3	9.4	11.1	10.7	2.4	9.4	4.4
December					11.1	9.3	6.5	6.9	2.7	3.0	13.4	4.4

Allocated.

	Table 34		DEAT	OF	ROM	ı İmi Firs	PORT	ANT (	'AUS	ES F	OR C	ERTA 1E ST	IN STATE:	лвы <b>1946</b>	visio	NS	_
Detailed Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than I week.	I week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 menths but less than 9.	9 months but less than 12.
	The State <sup>2</sup> .	T M	1,758	646		214 124	277 166	1,894 1,111	111 84	99 62	88 59	2,222 1,316	186 119	116 83	210 114	132 67	100 59
6 8	Cerebrospinal (menin- gococcus) meningitis Scarlet fever .	F M F M F	1,238 3 1 -	462	120	90	111	783 - -	57 - - -	37 - -	29	906	67 - -	63	96 1 1 -	65 - -	41 2 - -
9	Whooping cough .	M F	7 2	=	-	-	-	-	-	-	-	-	-	2	2	-	3
10	Diphtheria	M F		-	=	-	-	-	-	-	_	-	-		-	1	1
11	Erysipelas	M F	1	=	=	-	-	-	1	_	-	ī	=	_	- 1	-	_
12	Tetanus	M F	1	-	-	-	_		1	-	-	1	=	-	-	-	-
13 14	Tuberculosis of the res- piratory system . Tuberculosis of the men- inges and central	M F M F	1 3 1	-	-	-	-	-	1	-	-	1	1	-	1	1	- 1 - 1
15–22 27	nervous system Other forms of tuberculosis Dysentery	M F M	-	-	-	-	-	-	-	-	-	-	-	-		-	-
30	Syphilis	F M	- 1	_	-	-	-	-	1	_	-	1	-	_	_	-	-
33	Influenza	F M	2 7	-	-	_		-	-	_	- 1	1	1	1	1 3	1	1
35	Measles	F M	5 1	_	_	-	-	_	-	_	-	_	-	1	1	1	2
64	Diseases of thymus gland	F M	1 11	1	-	=	1	$\frac{-}{2}$	-	_	2	4	1	4	1	1	1
81	Meningitis (not due to	F M	5 7	-	-	-	1	1	-	_	-	1	1	_	$\frac{3}{2}$	1	3
86	meningococcus) . Convulsions	F M	2 2	_	1	-	- 1	$\frac{1}{2}$	_	-	1	1 2	_	1	-	=	-
106	Bronchitis	F M	1 6	1	-	-	-	1	-	_	1	$\frac{-}{2}$	1	-	2	2	_
107	Bronchopneumonia .	F M	1 146	1	1	3	7	12	4	9	12	37	23	13	37	18	18
108, 109	Pneumonia	F M	107 35	I -	-	1	6 2	12 3	2	7 2 2	4	31	11	13 10	18 5	24 5	10 4 7
117, 118	Diseases of the stomach	F M F	38	1 -	1	-	1	5 -	-	_	1	8	5 1	5	7	6	-
119	Diarrhea and enteritis .	M F	104	_	-	-	-	-	8	11	16 5	35 15	25 13	11	16 8	9 8	8
122b	Intestinal obstruction .	M F	51 8 4	-	-	-	-	_	4	6	-	15	13	7	- 8 - 2	-	2
157	Congenital malformations		266	62 56		18	34 26	136 112	18 18	16 12	15 8	185	25 22	17 18	18 24	12 11	9
158, 161 <i>c</i> 159	Congenital debility, icterus, sclerema Premature birth	M F M	235 56 44 739	11 10 446	4 4 104	11 12 5 56	19 13 61	46 32 667	16 5 32	1 14	1 1	148 47 39 719	4 1 17	1 1 2	3 3 1	-  -	1 -
160	Injuries at birth	F M	504 136	307 55	21	46 22	40 20	463 118	18 6	3	6 7 2	495 129 75	6 2	1	1	2	1
161a, b	Other diseases of early	F M	80 128	35 68	21	11	18 18	72 118	5	$\frac{2}{1}$	1	125	1	1	1	2	1
165-198	infancy External causes	F M	85 32	49	_	11	6 1	83 I	1	1	-	84	5	8	11	4	2
199, 200	Unknown or ill-defined diseases All other causes	F M F M	32 4 5 54 26	1 2 1	_	1	- - 1	1 2 4 1	1 3	- - 5	1 - 2	2 2 12 4	2 - 1 10 9	6 3 1 9	14 - 1 11	7 1 - 8 5	1 - 4 5

<sup>&</sup>lt;sup>1</sup> Exclusive of stillbirths.
<sup>2</sup> Allocated.

	Table 35		DEA	THS <sup>1</sup>	FRO	м Iм ie Fi	POR RST	fant Year	CAU OF I	SES JFE	FOR FOR	CERT. Bost	AIN S	увь: 1 <b>946</b> .	IVISI	SNC	
Detailed Int. List No.	Cause of Death.	Sex.	Total deaths under I year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than I week.	I week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	I month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	Boston.2	T	588 355	198 126	50 27 23	50 29	43 22	341 204	32 23	25 16	19 12 7	417 255	51 34	24 15	46 23	34 16	16 12
6 8	Cerebrospinal (menin- gococcus) meningitis Scarlet fever	F M F M F	233	72	23 - - -	21	21 - - -	137	9	9 -	7	162	17	9	23 - - - -	18	- - -
9	Whooping cough .	M F	- 1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
10	Diphtheria	M F	-	-	-	-	-	-	_	-	- - -	-	_	-	-	-	-
11	Erysipelas	M F	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-
12	Tetanus	M F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 14	Tuberculosis of the res- piratory system. Tuberculosis of the men- inges and central	M F M F	1 - -	-	- - -	_	-	-	1 - - -	1111	-	1 -	-	-	1	-	-
15-22	nervous system Other forms of tubercu-	М	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	losis	F M F	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	Syphilis	M	-	-	-	-	-	-	-	=	-	-	-	-	-	3	-
33	Influenza	F M F	1	-	-	-	-	-	-	-	=	-	-	-	1	-	- 1
35	Measles	M F	-	-	-	-	-	-	-	-	-	-	=	-	=	-	_
64	Diseases of thymus gland	M F	1	=	-	-	-	-	=	-	-	-	1	-	-	-	
81	Meningitis (not due to meningococcus) .	M F	î	-	-	-	-	-	-	-	-	-	_	-	1	-	-
86	Convulsions	M F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
106	Bronchitis	M F	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
107	Bronchopneumonia .	M F	39 17	-	1	-	2	3	2	2 1	2	9	11	4 2 2	7	3 6	5 1 1
108, 109	Pneumonia	M F	8	-	- 1	-	1	1 1	-	1	-	ž	i	2	2	2	1
117, 118	Diseases of the stomach	M F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
119	Diarrhea and enteritis.	M F	27 15	-	-	-	-	-	-	3	6	9	8	3	4 3	2 2	1
122ь	Intestinal obstruction .	M F	4	-	-	-	-	-	3		-	3	-	-	-	-	1
157	Congenital malforma- tions	M F	50 30	10	2	6	2 2 3	20 10	6	- 5 3	- 1	31 15	5 3 1	4	4 5	3	3 1
158, 161 <i>c</i> 159	Congenital debility, icterus, sclerema Premature birth .	M F M	11 13 157	4 3 88	$\frac{1}{1}$	2 2 16	4 9	10 10 133	10	- - 4	1 3	10 11 150	1 1 7 3	-	1 -	-	-
160	Injuries at birth	F M	100 26	56 15	12 1	10 3	9	87 23	5 1	1	1	97 25	-	-	-	1	-
161a, b	Other diseases of early	F M	14 15	3	- 2 5	3 5 2	4 3 1 3	11 14	-	1	1	13 14	1	-	-	1	_
165-198	infancy External causes	F M	18 6	6	5 -	3	3	17	-	_	-	17	1	1	3	1	_
199, 200	Unknown or ill-defined diseases All other causes	F M F M F	9 - 2 9 7	1	-	-	-	1	- - - 1	1	- - -	1 1 1	- - - 1	1 - 1	1 3 3	4 - 3 2	1

<sup>&</sup>lt;sup>1</sup> Exclusive of stillbirths.
<sup>2</sup> Allocated.

P.D. 1.													209
Table 36						EUMON ITANTS							6
MUNICIPALITIES.	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The State	592	107	80	87,	51	40	35	27	17	29	34	33	52
Adams Amesbury	3	_	1	1	_	-	_	_	_	_		_	1
Amesbury Andover	-	-	-		-	-	-	-	-	-		-	-
Arlington Athol	4	1	_	2	_		_	_	_	1	_	_	_
Athol ATTLEBORO	î	-	-	1		_	-	_	-	-	_	-	_
Belmont Beverly	5	1	2	_	_	1	1	-	-		-	-	_
Boston	171	34	28	21	15	10	13	7	3	9	10	7	14
Braintree BROCKTON	1 9	3	1	1	$\frac{-}{2}$		1	-	-	_	-	-	2
Brookline	8	4	1	3	-	1	-	2	-	1	1	3	
Cambridge Chelsea	11	_	1	-	1	-	1	2	-	-	-	-	$\frac{2}{1}$
CHICOPEE	5	2	1	-	1					1	_		_
Clinton	1 2	_	_		-	1	1		-	Â	-	-	_
Dedham	2 6	1	- 1	1	_	_	-			1	1	1	1
Easthampton Everett	2	-	1	-	-	-	-	-	-	_	1	-	- 1
Fairhaven	1 19	3	4	$\frac{-}{2}$		2	_	2	1	1	2	1	1
FALL RIVER FITCHBURG	5	1	1	2	-	-	-	1	_	_		_	_
Framingham	1 4	=	_	1	-	1	-	1	-	-	-	-	1
GLOUCESTER	3	-	-	1	_	-	1	_	_	1		_	-
Greenfield HAVERHILL	9	2	=	1	-	-	î	-	1	1	2	1	4
Holyoke	$\frac{9}{2}$	1	1	1	$\frac{2}{1}$		_		-	_	-	-	-
Lawrence Leominster	4	-	1	1	î	-	-	-	-	1		1	_
Lexington LOWELL	1 17	3	1	1	2	=	2	1	_	1	4	1	1
LYNN	8	4	1	1	2 - -	- 9	-	_	1	_	_	1	1
Malden Marblehead	8 4	3	1	-	-	2	-	-	-	-	1	_	1
Marlborough .	1 1		_	_	1	-	_	_		_	-	-	-
Medford Melrose	2	1		-	1	-	- 1	_	-	_	_	1	_
Methuen Milford	3 3	2	1	-	1	-	-	-	-	-	-	-	_
Milton	1	-	1 2	- 1	- 9	_	_	_	_	-	-	_	_
Natick Needham	5	_	-		2	-	-	-	_		1	_	_
New Bedford .	7	1	_	2 1	1	_	1	1	-	-	-	-	-
NEWBURYPORT	11	2	1	4	-	-	1	_	1	2	_	1	_
North Adams . North Attleborough .	2 4	_	1	1	-	-	1	1	-	1	-	1	1
Northampton .	9	3		2	_	1	_	-	1	_	-	-	
Northbridge Norwood	1	_	1	_	-	-	1	1	_			_	_
Peabody Pittsfield	3 6	$\frac{1}{2}$	1	_	1	1	-	-	-	-	1	-	_
Plymouth	1	-	-	4	1	_	1	-	1	_		-	~
Quincy Reading	8	1	1	-	-	-	1	-	-	1		_	_
REVERE	5 1	2	1	_	_	_	1	_	1	-	-	-	~
Salem Saugus	-	-	-	-	-	-6		-	_	_	_	1	1
Somerville Southbridge	9 3	1	$\frac{-}{2}$	_	1	-	-	-	-	-	-	1	3
Springfield	12	1	2 1	2	1	1	1	_	_	-	-	-	-
Stoneham Swampscott	1 2	_	-1	-	-	$\frac{-}{2}$	-	-	-	-	_	_	1
TAUNTON	4	- 9		1	1		1	_	-	-		-	1
Wakefield	4 9	- 2 2 -	1	-	-	2	1		- - 2	_	_	_	1 1
Watertown	3		-	_	- -	-1	-	2	-	-	-	1	-
Webster	1	-	-	-	_	1	_	=		_	1	1	_
West Springfield .	$\frac{2}{2}$		_	_	-	1	-	-	_	-	_	_	1
Westfield Weymouth	2 2 2 2 2 2	1	_	- 1	_	1	_	_	_	=	1	-1	-
Winchester Winthrop	2	-	=	i	-	-	-	-	_		_	1	_
Woburn	28	-4	4	$\frac{-}{2}$	3	$\overline{2}$	2	5			2	1	3
WORCESTER	28	- 1											
1 Allogoted													

<sup>1</sup> Allocated.

Table 37	Н.	AVING	OVER	10,000	INHAB	ITANT	S AT T	HE STA	NTHS,	NSUS	OF 194	: 194	6.
Municipalities.	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The State	1,554	272	170	174	116	112	101	81	65	96	126	91	150
Adams Amesbury	1 2	_	1	1	_		_	_	_	_	_		1
Andover	7	2	-	-	-	1	-	-	-	1	1	1	1
Arlington Athol	10	2	1	3		1	1	_	2	1			1
ATTLEBORO	3	11	î	-	-	-	-	-	-1		-	-	1
Belmont	6	-	-	-	2	1	_	2	1	-	_	1	1
Beverly Boston	$\frac{10}{327}$	1 54	38	41	$\frac{2}{26}$	$\frac{1}{20}$	18	13	17	$\frac{1}{23}$	22	20	38
Braintree	7	1	1	1	-	-	2	-1	-	-	3	-	
BROCKTON	28	6	3	2	2	-	2	3	1	-		4	-
Brookline	25 51	2 13	3 4	5 4	2 5	4 3	$\frac{1}{3}$	3	2	1 2	7	$\frac{2}{3}$	
HELSEA	18	2	i	$\hat{3}$	ĭ	1	1	1	2 2	2	i	i	] 
HICOPEE	9		1	-	1	2	1	1	-	-	1	1	;
Clinton Danvers	7 6	1	1	1	3	1	-	1	1	_	1		
Dedham	8	1	1	1	ĭ	ĩ	-	-	-1	2	-	-1	
Easthampton	1	-	-	-	-	-	1	- 2	-	-	1	-	-
Everett	19	2 2 5	5	1	1		1	3	1	2 2 - 2 - 1	1	- - - 2	
TALL RIVER	29		4	4	3	2	3	2	-1	2	_		-
TTCHBURG	15	1	2	2	1	1	2		1	4	=		-
Framingham GARDNER	4	1	1	-	1	1	1	_	_	_	_	1	
GLOUCESTER	9	2	2	1	1	-	2	-	-		_		
Greenfield HAVERHILL	17	2 2 3 3 5	9	1	1	2	1	2 2	2	1		2	
IAVERHILL HOLYOKE	ii	3	2		2	_	3	ī	-1	2	2	1	
AWRENCE	24		3	2	1	3	3	-	-1	1	3	1	4
LEOMINSTER	8 3	1		1	1	1	_[	1		_		1	
OWELL	33	9		3	3	1	1	1	1	2 4	4	2	
YNN	41	4	1	3	4	3	6	1	1	1	6	4	(
Malden	17 8	4 3	3	1	_	_	-1		-	î	-1	-1	
MARLBOROUGH .	9	-	11	2	$\frac{-}{2}$	1	- - 2 1	_	-	1	1	1	:
Medford Melrose	19	3 2	2 1	1	1	1	1	1	=	1	4	1	
Methuen	14	-	$\hat{2}$	5	ĩ	-1	$\tilde{2}$	-	-	1	1		
Vilford	4	-1	1	2	-	$\frac{2}{1}$	-	1				1	
Milton Natick	6 2	_	-	1		1	2 - - - -	-1	-		-	- - 5	
Needham	6	1	-1		1 5	2		1		- 1	-	-	
New Bedford . Newburyport .	53 6	11	$\frac{5}{2}$	5	9	1	4	5	3	1	4		
VEWTON	25	5	4	3	3	-	4	1	-	1	2	2	
NORTH ADAMS .	7	3	-	2	-	1	-	-		1	1	2	
North Attleborough . Northampton .	7 2 5	1	_	_	1	_	-	_		î	1	-	
Northbridge	5	-	-	- - 1	-	-	-	-	-	-	-		
Norwood	6	2	_	1	1	_	_	1	_	1111111	1	1 2	
ITTSFIELD	17	6	3	2	$\tilde{2}$	-	-	2	-	-	1	1	
Plymouth	5	3 7	-	2 - 1	2 2 1	3	-	$\frac{2}{2}$	1	_	1		
QUINCY	18		1		1				-	_		-1	
REVERE	11	$\frac{1}{2}$	-	- 1	2	2	1	-	$\frac{2}{2}$		1	-1	
SALEM	14	2	1	$\frac{1}{2}$	2 2 1	1	_	1	1	1	1	1	
Saugus	30	5	4	_	1	2	1	2	ŝ	3	2	1	
Southbridge	2	-	=	-	-	-	-	1	-	-	7	1	
Springfield Stoneham	41	5	7 1	2	3 1	3	3	2	2	6	1	1	
Swampscott	2	1		- 3	-		-	-	-	-	-	-	
Taunton	9 7	1	2	3	1 1	_ 1	_	_	_	1	1	2	
Wakefield Waltham	19	4	_	1 5	1	4	1	1	1		_	1	
Watertown	12	1	$\frac{1}{2}$	5 3		1	ī	1		2	1	=	
Webster Wellesley	<b>4</b>	1	$\frac{1}{2}$	-	- 1	_		_	-	1 2 1 2	1		
West Springfield .	- 6		$\frac{1}{2}$			_	-	1	2	_	-	1	
WESTFIELD	4	2 2	_	1	_	-	1	3	-	-	-	_	
Weymouth Winchester	7 3	1	1	1	- - -	-	-	- -		1	_	- - 1	
Winthrop	6	1	_	1	-	- - -	-	-	1	-	1	1	
Woburn	87	1 -	13	8	4	5	7	- 2	5	3	1 14	8	

<sup>&</sup>lt;sup>1</sup> Allocated.

## MATERNAL MORTALITY.

Tabl	able 38 Years.				DE	CAUS	DEAT	h Rates f Pregnanc	PER 100,0	000 Popul onfineme	ATION FR NT*: 192	ом Dise 1 то 194	ASES
						DEATHS.				DEATH R	ATES —		
	YEARS.						20.	PER 100.	000 POP	ULATION.		00,000 F	
				Total. 140-150.	Puerperal septicemia. 140, 147.	All others. 141-146, 148-150.	Total.	Puerperal septicemia.	All others.	Total.	Puerperal septicemia.	All others.	
1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1932 1933 1935 1935 1935 1936 1939 1939 1939 1939 1942 1942 1942 1942 1942 1942 1942 194					580 559 498 544 501 486 456 453 438 408 369 317 325 270 232 210 181 202 170 144	178 159 128 161 140 150 141 123 147 141 119 96 60 61 61 65 72 97 61 61 48 41	402 400 370 383 361 351 345 333 306 297 289 273 286 221 190 105 109 105 111 109 92 103	14. 9 14. 2 12. 5 13. 6 12. 1 11. 9 11. 4 10. 5 10. 4 10. 5 8. 6 9. 5 7. 3 7. 5 6. 1 5. 7 4. 7 4. 7 4. 7 4. 7 4. 7 4. 7 4. 7 4	4.6 4.0 3.2 4.0 3.4 3.6 3.3 3.8 2.8 2.2 4 2.1 1.4 1.4 1.4 1.7 1.5 1.5 1.1 1.9	10.3 10.2 9 3 9 6 8.7 7.7 7.0 7.0 6.7 6.4 6.5 5.1 4.3 4.3 4.3 4.3 2.5 5.1 2.1 3.5 2.1 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	29.3 27.9 24.6 26.7 24.1 23.9 22.9 22.9 20.1 18.5 16.6 17.3 14.0 14.3 11.7 10.8 8.8 8.2 4.1 8.6 6.3	9 0 7 9 3 6 9 7 9 7 7 6 6 7 7 6 6 6 5 5 4 4 4 6 6 4 1 6 5 9 6 6 5 5 4 4 3 3 2 2 6 6 7 3 3 4 4 3 3 2 2 2 8 8 1 4 3 3 2 2 2 8 8 1 4 3 3 2 2 2 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	20.3 20.0 18.3 18.8 17.4 16.3 15.6 14.2 13.6 12.7 9.7 8.2 7.9 9.7 8.2 7.3 6.1 4.9 4.7 5.0 4.9

<sup>1</sup> Allocated.

## MATERNAL MORTALITY.

Table 39						 DE I	ATH RATE SIRTHS <sup>1</sup> Co	from I	DISEASI	0 Confi es causi 1 <b>40-150</b> )	ED BY I	REGNA	NCY AND	,000 D
							ER 10,00			ER 10,00 BIRTHS.			ER 10,00 E BIRTI	
	7	Years.				Total. 140-150.	Puerperal septicemia. 140, 147.	All others. 141-146,148-150.	Total. 140-150.	Puerperal septicemia. 140, 147.	All others. 141-146,148-150.	Total. 140-150.	Puerperal septicemia. 140, 147.	All Others. 141-146,148-150.
1921 . 1922 . 1922 . 1923 . 1924 . 1925 . 1925 . 1926 . 1927 . 1928 . 1929 . 1931 . 1932 . 1934 . 1935 . 1936 . 1937 . 1938 . 1938 . 1938 . 1939 . 19						61 62 54 58 57 59 58 56 62 58 57 53 60 49 51 45 40 37 34 27	19 18 14 17 16 18 17 15 20 19 17 14 16 13 11 10 11	42 44 40 41 41 41 41 42 39 40 39 44 35 32 29 27 23 16	60 61 54 57 56 58 57 56 59 57 57 52 59 48 40 36 33 27	18 17 14 17 16 17 17 15 19 18 17 14 16 14 16 13 11 19 10 11	42 44 40 40 41 40 41 40 39 40 38 43 34 32 27 23 16	63 64 56 59 58 60 59 58 61 59 54 61 50 54 41 33 28	19 18 14 17 16 18 17 16 18 17 16 20 19 17 14 16 15 17 13 11 10 10 11	44 46 41 42 42 42 42 41 40 45 35 35 31 30 27 23 17
$1941^3$ . $1942^3$ . $1943^3$ $1944^3$ . $1945^3$ . $1946^1$ .	:	•	:	:	:	28 21 20 18 18 13	13 8 7 6 5 4	13 13 12 13 9	28 21 19 18 18 18	8 7 6 5 4	13 12 12 13 9	21 20 18 18 13	8 7 6 5 4	13 13 12 13

<sup>1</sup> Inclusive of stillbirths and making proper deductions for plural births.
2 Inclusive of stillbirths.
3 Allocated.

	Table 40						DE	ATHS				Moi			
nt.	Common Deve		Il deaths investigated.						MON	THS.		<u>; 1</u>		<u>; 1</u>	
No I	CAUSE OF DEATH.		aths		ary.	-i		1		İ	ایر	nber	e.	nber	ber
Detailed Int. List No.		Sex.	All deaths vestigate	January.	February	March.	April.	May.	June.	July.	August.	September	October.	November	December
ă		Z T	19,787	ا ي	<u>F4</u>	~	V	2	2	5	4	w	0	z	Ω
	All Causes.	M	6,318	632 390	502 297	$\frac{506}{320}$	535 286	482 271	516 247	517 240	474 269	472 257	512 303	538 279	63
	All Causes (exclusive of stillbirths).	F T M	9,720 6,276	629	501	503	529	478	514	512	473	469	509	535	i
	VIOLENCE.	F	3,444 3,079	389	294	317	283	270	245	240	266	256	301	275	
		M F T	1,978 1,101	184 106	134 94	156 91	173 100	1 <b>53</b> 88	176 81	188 84	144 78	154 78	169 106	166 95	1
	Suicide.	M	472 335 137	27	16 10	27 10	27 12	33 12	34 8	36 12	23 9	32 17	33 13	24 16	:
.63	Suicide by solid or liquid poisons or by poisonous gases	F T M F	184 102 82	11 5	- 7 10	10 - 11 4	7 6	11 11 8	7 7	11 11 5	- 8 6	8	6 6	6 11	
63a	Arsenic and compounds	T M	6 3	-	_	-	_	-	2	_	1	_	-	-	
63b	Barbituric acid and derivatives .	F	3 32	-	2 - - 2 -	-	-	-	2 3	-	-	1	-	_ 1	
	0 1	M F T	23	2 2	2	1	1 2	1 3	3	3	1	2	1 2 -	1	
63c	Cresol compounds	M	-	-	-	-	-	-	-	-	_	-	-	-	
63 <i>d</i>	Mercury and compounds	F T M	1 -	_	_	_	-	_	_	-	-	-	-	-	
163e	Nux vomica and strychnine .	F T M	1 1 1	-	-	-	-	-	-	1	1 -	-		-	
.63 <i>f</i>	Carbolic acid and phenol	F T M	2 2	-	=	=	_	-	_	-	_	- 1	-	-	
.63 <i>q</i>	Other solid or liquid poisons .	T M	21 8	- 1	- - 1	-	- -	- -		- 3 1		1	- 2	-	
.63ħ	Illuminating gas	F	13 104	7 3	- 3 6	2 - 10	1	1 -	2	1 - 5	7 2	1 - 5	1 -	1	
163m	Motor-vehicle exhaust gas	F T M	62 42 16 16	3 - 1	6 - 2	1 -	4 3 - 2	8 4 - 2	2 - 3 2 - 2	1 - 1	2	6 - 2	2 3 - 1	5 9 -	
163 <i>o</i>	Other carbon monoxide gas .	F T M	-	-	-	-	-	- -	-	-	-	-	-	-	
163x	Other poisonous gases	F	1	-	- 1	-	-	-	-	-	=	=		=	
164	Suicide by other means	F T M	288 233	16	_	16	20	22 4	27	25 7	- 15 3	24	- 27 7	- 18	
164a	Hanging or strangulation	F	55 115	8 2	- 2	6		4	1	10	3 - 5	7 12	16	5 - 5 3	
1640	Drowning	M F T M	91 24 41 22	2 - 1	-	2 1 - 3	5 3 - 4		11 1 - 4	1 - 1	1 -	4 - 3	4 - 2	1	
164c	Firearms and explosives	F T M F	19 84 80 4	1 2 - 5	3	4 - 8	4 2 - 7 1	$\frac{1}{8}$	5	13	- 5 2	1 8	1 - 4 1	2 10	
164 <i>d</i>	Cutting or piercing instruments.	T M F	20 19	1	2	3	2	2	3	1	3	1	-	-	
164 <i>e</i>	Jumping from high places	T M	23 18	1	1	-	2	1	4	-	1	-	5	2	
164 <i>f</i>	Crushing	T M	23 18 5 3 2		-	1	-	-	=	1 -	1	1 -	1 -	2 - - -	
1640	Other or unspecified means .	F T M	1 2 1		-	=	-		-	1	-	-	- - - - 3 1	-	-}
	Homicide.	F T	63	- 1	-	-	-	=	-	-	4	1 -	-	- 2 3	
165	Infanticide (homicide of infants under 1 year of age)	M F T M	19 3 2	-	3	1	3	2	8	2	4	7	1 -	3	

<sup>1</sup> Not including 1,139 views for cremation.

CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX, CAUSES, SEX AND AGE: 1946.

نب						A	GE PERI	obs.						
Detailed Int. List No.	Under 1 week.	1 week but under 1 year.	1 to 4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 years and over.	Unknown.
	67 46	138 85	100 65	73 29	56 17	113 32	247 111	373 161	724 264	1,329 478	1,471 678	1,134 832	493 671	-
	25 21	138 85	100 65	73 29	56 17	113 32	247 111	373 161	$\begin{array}{r} - \\ 724 \\ 264 \end{array}$	1,329 478	1,471 678	1,134 832	493 671	
	1	32 24	73	57 17	48	103	209	199	231	299	296	274	156	
	1 -	24 - -	40	17 - -	12 - 2	21 - 10	55 - 48	78 - 36	85 - 60	98 - 75	137 - 57	236 - 38	297 - 9	
3	-	-	-	-	_	2 - 1	14 - 17	37 - 14	25 - 19	26 - 21	20 - 16	12	$\frac{1}{2}$	
3 <b>a</b>			=		2	2	8	23	12	18	12	6	1 -	
3 <i>b</i>	-	-		-	-	2	-	2	1 1	1 - -	1 - -	=	2 1 1 1	
3 <i>c</i>	-	-	-	-	-	=	2	1 9	3 5	1 3	2 3	-	-	
	-	_	-	-	-	-	- - - - 1	-	- - - - - - 1	-	-	-	-	
3d	-	-	=	-	-	-	- 1		-	-	-	-	_	
3e	-	-	_	-	-	-		-	1	-	-	-	-	
3f	-	-	=		-	-	- - - 1	=	-	1	-	-	-	
3g	-	-	_	-	-	-	- - 3	- 2	- - - - 2 1	- 1 3	-	-	_	
3h	-   -	_	- - -	-	-	2	1		$\frac{1}{e}$	_1	1 10	10	2	
3m	-	-	_	-	_		8 3 - 3	- 8 8 - 3	- 8 5 - 4	15 12	8	10 5 -	1	
3 <i>o</i>	-	_	- - -		-	- - - - -		3		2 - - - - - - - - - - - - - - - - - - -	3 -	1 - -		
	-	_	_ _ -	-	-	-	-	-	-	-	-	-	-	
3x	-	_	-	-	-	- -	-		- - - - - - - - - 13	-	-	1	=	
4	-	_	_	_	2	9	31 6	22 14	41 13	54 8	41 8	$\frac{26}{6}$	7	
64 <i>a</i>	-	-	-	-	_ 1	4	- 8 3	9 5	- 18	25 5	16	- 8 3	2	
64 <i>b</i>	-	_	_	- -		-	3 - 1	5 1 3	6 - 2 5	- 6	$\frac{2}{6}$	3	3	
64 <i>c</i>	-	-	-	-	- - - 1	- - - 4	1 - 17		5 16	2 17	5 - 9	3 8	- 1	
64d	-	=		-		- 1	1	7 2 - 3 1	1 - 3	_	5	- 3	- 1	
64e	-	_	-	_ _ _	-	1 - -	-		- - 2	3 - - 2	5 - - 5	- 3	-	
64 <i>f</i>	-	-	-	-	_	_	5 1	1 2 - 1	1	2 - - 1	5 1 -	3		
		- - - - - 1 1	-	- - - - - 1	- - - - - 1		5 1 - - - - - 9 4	1	   9: 5		-	-	-	
64 <i>g</i>	=		- - - - 2 -	- - -		_	-	-	-	- - 1	_	1	- - - - - 1	
	1	1		1	- 1	1	9	- - 8 4	9	6	4	1	-	
65	$\frac{1}{1}$	1 -1	-	1 - -	_	-	4	- -	- -	6 2 -	-	-	-	
	1 1	1	1									_	_	

	Table 40						DE.	ATHS	Du	е то		ENC			
نه			4-5						MON	тнз.					
Detailed Int. List No.	Cause of Death.	Sex.	All deaths investigated.	January.	February.	March	April.	May.	June.	July.	August.	September.	October.	November.	December.
166	Firearms	T M F	21 14 7	1	1	1	- - 1	3	- 3 1	=	- 2	ī	3	1 2	- - 1
167	Cutting or piercing instruments .	T M	8 4	1	-	-	-	1	1	-	-	1	-	_	_
168	Other means	F T M	31 24	- 1	- 1	- 2	1	1 - 2 1	4	1 1	4	- 5	-	1	- 2
	Accidental deaths.	F T M	2,544 1,599	154	115	126	145	- 113	134	1 - 151	117	115	133	140	156
<b>16</b> 9	Railway accidents (except collisions with motor vehicles)	F M F	945 48 45	97 - 5 1	84 - 3 -	80 - 2 1	85 - 8	74 - 5	72	70 - 4	65 - 3	60 - 5	92	76 - 4	90
170	Motor-vehicle accidents	T M F	529 390 139	42	29 9	36 16	43 8	18 16	22 11	20 13	27 11	40 13	39 13	33 8	41 15
170a	Collisions between automobiles and trains	T M F	7 3 4	- - 1	-	- - 1	- 1 1	- - 1	-	1	-	-	-	1	
170b	Collisions between automobiles and streetcars	T M F	-	_	-	-	-	-	-	-	=	-	-	-	-
170c	Automobile accidents	M	506 372	41	29	34 15	42 7	17	18 10	18 13	27 11	36 13	37	32 8	41 15
170d	Motorcycle accidents (except collisions with automobiles)	F M F	134 16 15	5 - 1	9	- 2	-	15 - 1	4	1	-	4	13 - 2	-	
171	Streetcar and other road-transport accidents	T M F	16 14	2	- 1 1	1	1	1	1	- 1 1	1	2	2	1	
171 <i>a</i>	Streetcar accidents (except collisions with trains or motor vehicles)	T M F	13 11 2	2	- 1 1	1	-	1	1	1 1	1	2	1	-	_
171b	Other and unspecified road-transport accidents	T M F	3 3	-	-	-	1	-	-	-	-	-	1	1	-
172	Water-transport accidents	T M	29 28	-	-	- 1	- 1	- 4	7	11	1	-	1	1	
172a	Accidental drowning from water transports	F T M F	27 26 1	-	-	1	- 1	4	1 6 1	10	1	-	1	1	1
172b	Other water-transport accidents .	T M F	2 2	-	-	- -	-	- -	1	1	-	-	-	-	- - - - - - - - 1
173	Air-transport accidents	T M F	40 39 1	-	-	- 1 1	-	4	2	25	- - 1	3	2	1	-
174	Accidents in mines and quarries .	T M F	-	-	-	-	-	-	-	-	-	- - - - - 3		-	-
175	Agricultural and forestry accidents	T M	4 4	-	=	-	1	-	-	-	-	-	-	2	1
176	Other accidents involving machinery	F T M	37 35	3	- - 5	- - 4	4	2	- 3	4	2	3	2	2	1
177	Food poisoning	F T M	2 -	-	1 - -	1 - -	-	-	-	-	-	-	-	-	-
178	Accidental absorption of poisonous gas	T M	101 60	7 8	6	- 5 5	7 5	- 5 4	4 3	3	1	1	5	3	13
178a	Illuminating gas	F T M	41 73 41	4	6 3 - 4 1	5 - 2 3	5 - 3 4	4 - 3 4	3 - 4 3	3	1	1	2 3	1 2 1	12
178 <i>b</i>	Motor vehicle exhaust gas	T	32 9 6	5 - 1	1	3 3 2	- 1	-	3	-	2 - -	- -	1	1	<del>4</del> - -
178c	Other carbon monoxide gas .	F T M	3 19 13	$\frac{1}{2}$	2	- -	- 3 1	- 2	-	-	-	-	- 2	1	- 1
178x	Other poisonous gases	F T M F	6	-	- 2 2	-	1 - -	-	-	-	1 2 - 1 2	2 - 1 2	-	-	13 5 - 12 4 - - - 1 1 1 -
	1	1 1		-				-						;	

CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX, CAUSES, SEX AND AGE: 1946.

CAUSE	s, Sex	AND AG	E: 1946	•										
i it		ا ب				A	GE PERI	ODS.					- L 1	
Detailed Int. List No.	Under 1 week.	1 week but under 1 year.	1 to 4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 years and over.	Unknown.
166	-	-	-	-	7	-	-	-	3	2	_1	-	-	_,
167	- - - - - - - - 1	1 1 1 1 1 1 1	- - 1	- - - - - 1	1 	1 - - -	3 1 - 1	3 2 1	4:	- - -	-1	1 - - -	-	-
168	-	-	1 -	1	45	- - - -	3 - 5 -	- 4 2	- 1 - 5 1	- - - - 4 2	4	235 224	-	-
169		31 23	71 40 -	56 16 -	45 12 - 2	92 19 - 1	152 37 -	155 37 - 6	162 55 - 9	218 70 - 9	235 116 - 8	235 224 - 5	147 295 - 2	
170		2	1 23	- 16 9	- 7 4	1 - 25 10	_	47 10	26 9	- - 43 14	- 48 18	1 - 60 19	- 16 9	-
170a	-	-	- - -	-	-		1	-	- - 1	1 2	1	- 1 -	- - -	-
1706	-	22	- - -	16	- - - - - 7 4	- - - -	- - - - 67 16	- - - - - - 43 10	-	42 12	_	- -	-	-
170c	-	2	23 20	16 9	- 7 4	23 10	67 16	43 10	26 8	42 12	- 48 17	59 19	16 9	-
170d	-	- - -	-	-	=	2	· -i	- 4 -	- -	-	-	- - -	-	-
171	-	-	-	2	1	- - - -	1	4 - 2 1 - 1	-	- - 2 1 - 1	1	- 5 - -	-	-
171a	-	-	-	2	-	-	1 -	1 1	-	1 1	- 1 -	5	=	-
1716	-	-	-	-	1	-	- - - - 5	1	-	- 1 -	2	- - - 1	-	-
172	-	-	-	2 -	2	3	5 -	2	6	- 5 1	2		=	
172a		-	-	2 -	2	3		2	- 6 -	4 1	2	- 1 -	-	
172b	-	-	-	- - -	-	-	1 - - 19	-	- - - - 3	1	-	-		
174	-	-	-	=	-	11 1	19	6 -	3	- - -	-	-	-	
175		-				-	-	- - - 2 - - - - - - - - - - - - - - - -	- - - - 1	-  4 1       1	-	       1	-	
176		-	-	- -		5	-	-	_	1 - -	1 - -	- -	-	
177	-	-	-	1	1 - 1 - 1 - 1	1	2 -	4 - -	6 - -	- 8 1	6	_	-	
178	-		-	- - - -	- - -	- - -	-		-	- - - 7 7	- 15 5	- - - 10 9	166 99 	
178a	=	1 -	1 -	-	- 1 -	1	3 3	8 4 -	$\frac{9}{7}$		15 5 - 8	9 - 10	3	
1786	-	-	-	- - -	- 1 -	- -	2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	5 3 -	3 6 -	7 6	3 - 1	8	3	
178c	-	- 1	-	- -	-	-	1	3 1	2 - - 4	1	- - 6	-	2	
178x	-	- 1	1	-	-	1	-		1	=	2 -	1 - -	-	
		] -	] ]	i -i	_	-	_	_	_	_			_	1 -

216														۲.D.	
	Table 40						DE.	ATHS	Du	E TO	VIOI	Mo	E ANI	OT.	HER BY
jt.			in- ed.						MON	гнв.					
Detailed Int. List No.	CAUSE OF DEATH.	Sex.	All deaths investigated.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
179	Acute accidental poisoning by solids or liquids	T M	50 31 19	4	3	5	-	3	3 2	- 2	4	1	3 2	2	3
179a	Arsenic and compounds	T M	2	2 - - -	-	1 - -	1	4	1	_	1 - -	1 -	-	-	3 2
179b	Barbituric acid and derivatives .	F T M	1 17 7	-2	-	-	-	- 1	1	_	- 1	-	- 2	-	- 1 2
179c	Cresol compounds	F T M	10 1 1	1 -	-	_	-	3 - -	1 - -	2 - -	-	-	1	1	_
179d	Mercury and compounds	F T M	-	-	-	-	_	-	-	-	-	-	-	-	-
179e	Nux vomica and strychnine .	F T M	2		-	-	-	-	-	-	-	-	-	-	1
179f	Carbolic acid and phenol	F T M	1 - -	- -	-	-	1 - -	-	-	-	-	-	-	-	-
179g	Lye and potash	F T M	2	-	-	_ 	-	-	-	-	- 1	- - -	=	-	-
179 <b>h</b>	Tobacco and derivatives	F T M	1 -	-	-	-	- -	1 - -	-	-	-	-	=	-	-
179m	Narcotics	F T M	3	-	-	-	-	_	- -	-	- 1	_	=	-	-
1790	Methanol and other alcohols .	F T M	2 7 6		- -	- 1	-	- 1	- -	-	- -	- 1	1	1	-
179x	Other and unspecified substances	F T M	1 16 13	- 1	- - 3	1 - 4	-	- 1	- - 2	- -	- 1	-	-	-	- 1
180	Conflagration	F T M	3 74 46	1 - 7	- 7	- 3 2	- 8 8	- 2	- 1	-	$\frac{1}{3}$	1 -	- 2	- 2	- 11
181	Accidental burns (except conflagra-	T M	28 113 69	8 - 5	4 - 5	10	8 - 8 5	- 4	$\frac{2}{5}$	- 2	$\frac{2}{2}$	- 7	- - 7	1 5	1 - 9
182	Accidental mechanical suffocation .	F T M	44 56 36	1 - 7 2	5 - 4	4 - 2	-2	4	2 - 4	6 - -	_	1 - 1	4	5 - 3 3	6 - 5 2
183	Accidental drowning	F T M	20 146 128	4	5 - 1	- 3 2	1 - 11	1 - 15	- 34	- 21	1 - 14	- 8	5 - 2		10
184	Accidental injury by firearms .	F T M	18 26 23	$\frac{2}{2}$	- 2	2 - -	2 - 1	2 - 1	2 - 1	3 - 2	1 - 3	1 - 1	1 - 6	5 2 - 2	- 2
185	Accidental injury by cutting or piercing instruments	F T M	3 3 2	-	-	- 1	- 1	- -	-	- -	2 - -	- -	-		1 - -
186	Accidental injury by fall or crushing	F T M	978 450	41	- 37	40	- 34	33	23	- 43	- 34	1 - 36	44	47	38
186 <i>a</i>	Fall	T M	528 970 442	57 41	45 37	42 - 40	- 34	39 - 32	40 - 22	31 - 43	40 - 33	34	52 - 44	45 - 45	51 37
186b	Crushing	F T M	528 8 8	57 - -	45 - -	42	48 - -	39 - 1	40 - 1	31 - -	40	38	52 - -	45 - 2	51 - 1
187	Cataclysm (all deaths attributed to a cataclysm, regardless of their	F T M	-	-	-	-	-	- -	- -	-	- -	=	-	-	-
188	nature) Injury by animals (not specified as venomous or occurring in the course of agricultural and forestry operations)	F M F	4 4	-	-	- - -	-	-	1	- - -	- 1 -	-	-	- 1 -	1
189	Hunger or thirst	T M	-	-	_	-	-	-	-	=	-	-	-	-	-
190	Excessive cold	F T M	13 10	- 4	2	-	- - -	-	-	-	-	-	=	3	- 1 1
191	Excessive heat	F T M	3 4 2	-	1 - -	1 -	_	-	1	=	1	-	-	-	- - -
	1	F	2	-	_	_	-	<u> </u>	1	_	1	_	-1	-	

CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX, CAUSES, SEX AND AGE: 1946.

						A	GE PERI	ods.						
Detailed int. List No.	Under 1 week.	1 week but under 1 year.	I to 4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 years and over.	11-1-1
79	-	-	-	-	-	-				-	-		-	-
	_	_	4 1		3 3	1	1 2	4 3	4 5	11	3	$\frac{2}{2}$	1 2 -	
79a		- - - -		_	-	-	- - - - 1	1	_	3 2 2 - 1	3	-	-	
79b	-	-	_	-	-	-	-	-	- - 1 3	_	-		1	
	-	-	1	-	-	-	~	$\frac{1}{2}$	1	3	-	1	-	
79c	=	-	-	-	=	-		-	-	-	-	-	-	
	_		-	-	-	_	-	_	-	1	_	1 2 2	-	
79d	-	-	_	-	_	-	_	-	-	_	_	-	-	
79e	-	-	-	-	-		-	-	-	-	-	-	-	
1 36	=	-	-	-	-	1	-	-1	-	-	-	-	-	
79 <i>f</i>	_	-	-	-1	-	-	-	-	-	_	-	_	_	
	-	_	-	-	-		-	-	- - 1	-	-	-	-	
79g	-	-	-	-	-	-	=	-	-	-	-	-	-	
	_	-	-	-	_	-	-	-	1	-	-	-	1	
79h	_	_	-	_	_	-	Ξ	_	-	_	-	-	-	
79m	_		-	_	-1	-	-	-	- - - - 2 2 - 2 - 8 7		-	-	_	
10111	_	-	_	=1	-	-	-	- 1	-	1	-	-	=	
79o	_	_		_	_	-	1	-	_	_	-	-	-	
	-	-	1	-	-	-	- - - 1	- - -	2	3	-	-	_	
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80	_	-	7	3	- 3	- 1	- - 7 6	4	- 8	6	- 2 3	5 2	_	
81	-	- - - - - - 1	4	3	-	_	6	2	7	-		$^2$	1	
01	_	1	9	1 1	=	1	2 2	12 3	11	12	- 6 6	7 10	7 7	i
82	- - - - - -	-	2	1	2	- - 1	_	-1	7	12 4 - 5 1		-1	7	
	- 1	13 12	5	1	-	- 1	3	1 1	1 1	5 1	6 3	1	-	
83		-	-	- 23	-	21	_	13	_	-	8	-	- 1	
	_	2	4		4	2	10 3	1	-	13	1	2	1	
84	-	-	-	- 2	- 3	9	2	3	3	1	-	-	-	-
85	_	-	-	1	-	1	1	-	-	-	-	-	-	
00		1 2 1 3 3 - 1 3	4 - - - - - 9 5	- 2 1 - - 3 1	4 - 3 - - - 1 - 1	1	- - - 9 2	-	7 - - 3 - - - - 41	61 25	-	1	-	
86	_	_	_	-	_	- 5 1	_	$\frac{1}{24}$	_	=	-	_	-	
	- - - - - -	1 3	9 5	3	1	5 1	9 2	24 3	41 11	61 25	92 72	111 154	$\frac{93}{251}$	
86a	-	-		-	-		7 2	24	40	-1		111	93	
	_	3	9 5	1		3 1		3	11	58 25	92 72	154	251	
86 <b>b</b>	_	_	_	_	_	$\bar{2}$	2	- - -	1	3	_	-	_	
87	-	- - -	-	- - -	-	- 2 - -	-	-	_	-	-	-	_	
01	-	-		-	-	-	-			1			-	l
88	_	-	1 1 1	_	-	_	-	-	2	- - 1	- - 1	- - - -	-	
	_	_	_	_	-	_	_	_	2	1	1	_	-	
89	_		_	_	_	_	_	_		-	_	_	_	
U D	_	-	-	-	-	-	-	-	- - 2 1	3	-	2 2 2 2 -	-	
90	_	-	_	_	-	_	-	_	_	_	-	-1	-	
	_	_	_	-	-	-	-	-	2	3	2	$\frac{2}{2}$	1	
91	_	_	-	-	-	-	-	-	-	- 2	-	-	-	
	] _	-		_			_	_	_	-	_	2	_	

218													]	P.D	. 1.
	Table 40						DE	ATH	Dυ	Е ТО	Viol	LENC	E AN	D OI	HER D BY
نډ			r i						Mon	тнв.					
Detailed Int. List No.	Cause of Death.	Sex.	All deaths investigated.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
192	Lightning	T M F	1	-	-	-	-	1	-	-	_	_	_	=	-
193	Accidents due to electric currents (except lightning)	T M F	8 7	-	-	1	_	-	2	2	- 1	-	-	1	1
194	Poisoning by venomous animals (not occurring in the course of agricultural and forestry operations).	T M F		-	-,	-	-	_	 -			-	-	-	-
195	Other accidents	Ť M F	262 173 89	20 10	10 10	11 4	15 7	11 4	17 8	13 14	18 2	- 7 3	13 11	22 10	16 6
195a	Sequelae of preventive immuniza- tion, inoculation or vaccination	T M F	-	-	-		- -	-	-	-	- 3	-	-	_	-
195 <i>b</i>	Other accidents due to medical or surgical intervention	T M F	12 8 4	1	-	- - - 1	-	- 1	- - 1	-	3	-	- - 1	- - - 1	3
195c	Lack of care of the newborn .	T M	-	-	-	_	-	- -	_	-	-	-	=	_	=
195d	Obstruction, suffocation, or puncture by ingested objects	F T M	35 23	3	- - 1	- 2	1	- 1	1 2 16 5	2	1	2 2	5	1	4 2
195e	Other and unspecified accidents.	F T M	12 215 142	2 - 16	- 10	- 9 3	1 - 14	- 10	16	1 11	14	- 5	- 7 11	1 21	9
196	Deaths of military personnel during operations of war	F T M	73 1 1	8 - 1	9 - -	- - -	6 - -	3 -	- -	13 - -	2 - -	1	-	8 -	4 - -
197	Deaths of civilians due to operations of war	F T M	-	-	-	-	-	-	_	-	-	_	-	-	=
198	Legal executions	F T M	1 1	-	-	-	_	-	-	-	- 1	-	=	-	=
	Causes not due to violence	F T M	6,641 4,298	445	367	347	356	325	338	324	329	315	340	369	443
	Stillbirths	F T M	2,343 67 42 25	283 - 3	200	226 - 3 3	183	182	164 2 2	156 - 5	188	178 - 3	195 - 3	180	208 - 8 2

CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX CAUSES, SEX AND AGE: 1946.

ئب						Α	GE PERI	ops.						
Detailed Int. List No.	Under 1 week.	I week but under I year.	I to 4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 years and over.	Unknown.
192	=			-	_	_		=	-	=	_	-1	-	-
193	-	- - - - -	- - -	-	- - 1	=	- - 1	- 1	- - 1	- 2	- - 1		-	-
194	-		-	-	- - -	-	-	1 - -	-	-	-	-	-	-
195	- - - -	12 6	- 3 2	- 2 1	- 5	- 8	7	17 7	21 7	26 12	33	22 23	17 21	-
195a	-		-	-	1	-	1	-	_	-	8 -	-	-	-
195b	-	- - - 1	1	=	-	-	-	- 2	=	- 2	1	- 1	-	-
195c	-	-	-	-	-	-	- - - - 1	1 - -	1 - -	2 - -	=	-	-	-
195d	- - - - - -	- - - - 9 5	- - 1	- - - 1	- 1	-		2	2	- 2	- 3	- 2	- 1	-
195e		2	$\frac{1}{2}$	2	1 - 4	- - 8	$\frac{1}{6}$	13	2 2 - 19	$\frac{1}{22}$	29	19 23	- 16 21	=
196	-		-	- -	-	-	- 1	6	4	9	8	_	_	-
197	-	=	-	-	-	-	-	-	- - - -	-	- -	-	- -	-
198	- - - - - - - - - 24 20	- - - - - - - 106 61	- - -	- - -	-	-	1 - - - - - - - - - - - - - - - - - - -	1	-	=	- -	-	-	-
	24	106	27 25	- 16	- 8 5	- - 10	38	174	493 179	1,030 380	1,175 541	860 596	337 374	-
	20 - 42 25		25 - - -	12	5 - - -	11 - -	56 - - -	83 - -	179 - - -	380	541 - -	596 - -	3/4 - -	-

P.D. 1. DEATHS INVESTIGATED BY

	Table 41	Ì	DEATHS	(INCLUSIVE C	F STILLE	іктнв)
		THE ST.				COUN
Line No.	Cause of Death.	Number.	Per Cent. Distribution.	Barnstable.	Berkshire.	Bristol.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	All Causes. VIOLENCE. Suicide. Poisons (163a-163g) Asphyxia by poisonous gas (163h-163x) Hanging (164a) Drowning (164b) Firearms (164c) Cutting or piercing instruments (164d) Other means  Homicide. Infanticide (165) Firearms (166) Cutting (167) Other means (168)  Accident or Negligence.	10.926 3,079 472 63 121 115 41 84 20 28 63 3 21 8 31 2,544	100.0 28.2 4.3 .6 1.1 1.0 .4 .8 .2 .2 .6 .1 .2 .3 .3 .3 .4 .3 .4 .2 .2 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3	96 299 5 1 1 1 2 - - - - - - - - - - - - - - - -	235 99 23 3 9 6 - 4 - 1 - - 76	986 239 44 13 10 5 11 4 4 - 3 191
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Public travel (railroads, vehicles, etc.) (169-171, 172b, 173) Drowning (172a, 183) Machinery (175a, 175d, 176) Asphyxia, other than drowning (178, 182) Poisons (179) Burns and scalds (180, 181) Firearms and other weapons (184) Falls, blows and falling bodies (186, 195e) Weather agencies (190-192) Other accidental causes CAUSES NOT DUE TO VIOLENCE. Natural causes Alcoholism Unknown or ill-defined causes Cremations STILLBIRTHS.	635 173 40 157 50 187 26 1,193 18 65 6,641 102 40 1,139 67	5.8 1.6 .4 1.4 1.7 .5 1.7 .2 10.9 .2 .6 60.8 59.5 .9 .4	11 4 - 1 3 - 1 4 - - 60 52 2 6 7	14 8 3 9 2 3 3 2 31 2 2 136 136	61 11 17 3 8 8 70 6 6 6 6 7 7 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1
$\frac{33}{34}$	Autopsies.	1,251	_	4	5	50

<sup>1</sup> Less than one-tenth of one per cent.

	Table 42		DEATHS	(INCL	USIVE OF	STILLB	irths) i	NVESTIC	ATED A	VD AUTO	PSIES M	ADE BY
	Counties.		EARS, 19 0 1946.	37	194	6.	194	15.	194	14.	194	13.
Line No.			AUTOI	SIES.		Au-		Au-		Au-		Au-
Line		Views.	Num- ber.	Per cent.	Views.	top- sies.	Views.	top- sies.	Views.	top- sies.	Views.	top- sies.
1	The State.	106,520	10,393	9.8	10,926	1,251	10,971	1,005	10,378	986	11,465	972
2	Barnstable .	1,023	28	2.7	96	4	121	5	100	5	107	1
3	Berkshire .	2,329	50	2.1	235	5	212	5	238	4	230	2
4 5	Bristol .	8,762	726	8.3	986	50	950	35	946	56	970	67
6	Dukes	110	400	6.4	13	2	10	1	12	-	11	1
9	Essex Franklin .	11,173 873	482 18	$\frac{4.3}{2.1}$	1,358 80	93 3	1,320	62 5	1,091	68	1,236	35
8	Hampden .	10,718	302	$\frac{2.1}{2.8}$	1,112	53	$\frac{90}{1,162}$	33	74 1,116	21	90 1,150	23
9	Hampshire .	1,781	77	4.3	180	10	207	10	$\frac{1,110}{234}$	5	1,130	4
10	Middlesex	20,567	740	3.6	1,926	108	1,891	49	1,748	49	2,201	37
ii l	Nantucket .	126	12	9.5	20	2	17	1	11	3	17	2
12	Norfolk .	7,289	358	4.9	737	66	731	81	741	62	795	30
13	Plymouth .	4,031	269	6.7	416	25	433	17	437	16	485	13
14	Suffolk .	25,776	6,472	25.1	2,527	737	2,627	645		646	2,764	696
15	Worcester .	11,962	852	7.1	1,240	94	1,200	56	1,174	51	1,221	60

INVESTIGATED BY MEDICAL EXAMINERS, BY CAUSE OF DEATH, IN EACH COUNTY: 1946.

TIES.			-								
Line No.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	13 9 2 - - 1 1 - - - - 7	1,358 329 57 9 16 15 4 7 3 3 6 - - 1 5 266	80 37 11 5 - 4 1 1 - - - - - - - - - - - - - - - -	1,112 207 35 3 122 7 4 4 3 22 3 - 1 1 169	180 55 51 11 4 6 	1,926 571 81 15 16 19 8 17 3 3 11 6 1 3 479	20 3	737 203 227 1 7 12 6 1 - 3 1 1 1 173	416 139 23 - 6 2 2 5 10 6 6 2 4 110	2,527 752 102 23 20 20 10 13 3 13 25 - 10 3 12 625	1,240 407 51 5 17 10 5 5 4 4 5 5 1 2 2 351
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	1 3 	$\begin{array}{c} 64\\ 23\\ 1\\ 28\\ 3\\ 21\\ 3\\ 116\\ 4\\ 3\\ 928\\ 911\\ 12\\ 5\\ 95\\ 6\\ \end{array}$	7 2 1 1 3 1 10 1 1 43 39 4 -	66 17 2 11 3 12 3 53 -2 623 618 3 2 278	13 1 	$127 \\ 21 \\ 8 \\ 24 \\ 8 \\ 27 \\ 4 \\ 245 \\ 3 \\ 12 \\ 1,146 \\ 1,130 \\ 5 \\ 11 \\ 200 \\ 9$	1 	51 13 3 6 1 12 177 1 8 526 525 - 1 4 4	29 14 2 5 2 7 1 46 46 265 263 2 12	113 29 14 41 20 67 320 1 18 1,260 1,187 505 10	78 222 5 15 5 222 184 2 13 817 811 5 4
33 34	2	93	3	53	10	108	2	66	25	737	94

	194	2.	194	1.	194	10.	193	9.	193	8.	193	7.
Line No.	Views.	Au- top- sies.	Views.	Au- top- sies.	Views.	Au- top- sies.	Views.	Au- top- sies.	Views.	Au- top- sies.	Views.	Au- top- sies.
1	10,970	1,061	10,552	1,060	10,598	1,012	10,353	894	10,238	1,002	10,069	1,024
1 2 3 4 5 6 7 8 9	80	3	114	3	118	2	95	2	100	1	92	2
3	274	1	222	8	237	[ [	225	6	215	6	241	6
4	851	109	878	87	820	91	796	72	786	61	779	98
5	9	_	10	1	14	2	7	-	15	-	9	
6	1,034	25	1,084	53	1,058	34	1,063	25	962	46	967	41
7	81	1	81	1	98	2	103	2	83	$\begin{array}{c}2\\21\\7\end{array}$	93	1
8	981	35	926	23	1,116	42	1,073	20 5	1,038	21	1,044	26
.9	166	_9	148	10	167	16	182	- 5	152	00	157	100
10	2,118	71	2,196	79	2,228	78	2,104	74	2,114	93	2,041	102
11	- 9	1	_10	1	_10		8	10	11	0.5	13	11
12	758	16	744	22	773	33	688	12	684	25	638	11 10
13	425	15	431	9	370	10	316	18	366	8	352	
11 12 13 14 15	2,955	691	2,460	653	2,359	566	2,523	574	2,532	650	2,573	614
15	1,229	84	1,248	105	1,230	120	1,170	84	1,180	81	1,070	111

### BIRTH STATISTICS

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#### INTRODUCTION.

Birth Registration.—Birth registration has been compulsory in Massachusetts since Colonial times. It was one of the first States to be included in the registration area of the United States Census Bureau.

The physician\* in attendance at the birth of a child is required, within fortyeight hours, to give notice and make a complete return within fifteen days of the facts required for record to the clerk of the town of birth. Parents, within forty days, are required to give notice to the registration official of children born to them.

In addition to the above, persons in charge of a hospital, almshouse, or other institution, public or private, are required to give, on or before the fifth day of each month, notice to the town clerk of every birth occurring among the persons in such institution during the preceding month. The law also provides that the clerk of each town may annually in January ascertain the facts required for record of all children born in his town during the preceding year and resident therein.

Returns are made in the first instance to the local clerks of the city or town in which the birth occurred with the exception of Boston where the City Registrar is

the official in charge.

The records on file in the Division of Vital Statistics are attested copies of the originals filed with local officials. The law has required the filing at this central record office since 1841. During this time 6,154,629 births have been filed and indexed. Since the establishment of the office of State Registrar of Vital Statistics in 1918, a systematic campaign has been carried on to obtain prompt and complete compliance with the birth registration laws. People are beginning more and more to realize the importance of birth records, so complete registration should soon be an accomplished fact.

Importance of Birth Records.—Records of birth are becoming more important every day. Government and other agencies are demanding proof of citizenship through birth certificates. This has caused a tremendous increase in the issuance of certified copies of birth records. The applications for certified copies are being made in person and by mail from all parts of the country. As Massachusetts is one of the few states that have records previous to 1912 there is a great demand at all times. This great demand for birth records will continue as they are also required for Old Age Assistance, Social Security and for allotment purposes.

There is hardly a relation of life, social, legal, or economic, in which the evidence

<sup>\*</sup> Midwives are not recognized in Massachusetts. The courts have held that the practice of midwifery is the practice of medicine, and as there is no provision under the law for licensing midwives, any one who practices midwifery is violating the medical registration laws.

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furnished by an accurate registration of births may not prove to be of the greatest value, not only to the individual, but also to the public at large. It is not only an act of civilization to register Birth Certificates, but also good business, for they are frequently used in many practical ways:

1. As evidence to prove the age and legitimacy of heirs;

2. As proof of age to determine the validity of a contract entered into by an alleged minor;

3. As evidence to establish age and proof of citizenship and descent; in order to vote:

4. As evidence to establish the right of admission to the professions and to many public offices;

5. As evidence of legal age to marry;

6. As evidence to prove the pension claims of widows and orphans;

7. As evidence to determine the liability of parents for the debts of a minor;

- 8. As evidence in the administration of estates, the settlement of insurance and pensions;
- 9. As evidence to prove the irresponsibility of children under age for crime and misdemeanor, and various other matters in the criminal statute:
- 10. As evidence in the enforcement of laws relating to education and to child labor:
  - 11. As evidence to determine the relations of guardians and wards;

12. As proof of citizenship in order to obtain a passport;

13. As evidence in the claim for exemption from or the right to jury and military service.

Copies of records of births occurring during the preceding year are required by statute to be forwarded annually to the Division of Vital Statistics but many of the clerks co-operate with the Division by making periodic returns during the year.

After the statutory period has elapsed for filing copies of the records with the Department of the Secretary of the Commonwealth, no delayed returns are accepted unless by affidavit made by the parents, supported by written evidence at the time of birth, or by affidavit of the attending physician at the time of birth, or based upon a writing made at the time by a person since deceased charged with making the return in the first instance, except that in cases of delayed returns when no deponent is available the clerk may under the provisions of Chapter 542, Acts of 1945, accept a return without affidavit on written evidence satisfactory to him and if he rejects an affidavit for filing a delayed return, the person concerned can appeal to a Probate Judge in the county in which the birth occurred, and if the Probate Judge orders the birth to be recorded, the clerk is then required to make a record of the birth. As the evidential value of a record depends for its authenticity upon the fact that it is made contemporaneously with the happening of the event recorded, the registrars are required to exercise considerable care by requesting written evidence made soon after the time of birth before accepting delayed returns, particularly if it is some years after the birth occurred. This holds true of corrections which can only be made in accordance with the facts as they actually existed at the time the birth occurred, with the exception of an illegitimate child who is legitimatized through the subsequent marriage of its parents; in these cases the record may be amended, so that the child will appear on the record as the legitimate offspring of its parents.

As a means of eliminating errors from physicians' returns of births, Chapter 434, Acts of 1941 requires that registrars send a supplemental report of the physician's return to the parents for their verification; and when the certificate is returned properly signed by a parent it is filed with the physician's certificate. This is a splendid system as it eliminates any claim later that an error has been made in

the return of birth.

Adoptions.—Chapter 97, Acts of 1938 amended the statute relating to adoptions and provides that legally adopted children may have their birth records amended so as to appear as the natural children of the adoptive parents. Illegitimate children who have had their names legally changed may have their birth records amended to agree with the name decreed by court.

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Certain Records Impounded.—Returns and records of illegitimate and abnormal sex births are impounded by statute from inspection. The law prohibits the issuance of copies of such records to the general public. These records can be inspected by or copies issued only to the child, the mother, attorney for the child, its legal guardian or to others by order of the court. Chapter 65, Acts of 1945 provided that in cases of illegitimate records which have been amended to appear as legitimate records through intermarriage of the parents or by adoption, no notation shall appear on certified copies that are issued that amendment has been made. This is a further protection to the illegitimate child.

Treatment of Infants' Eyes after Birth.—Chapter 46, Acts of 1943 requires attending physician to record on the birth certificate the use of a prophylactic remedy with which he has treated the eyes of a child whose birth he has personally attended.

Allocation.—Births are charged to the place of the event and also are allocated to the place of residence of the parents. This insures as near a true rate as possible and has a marked effect on municipalities which are large hospital centers. These cities and towns in the past have been charged with a high rate and small communities without hospital facilities have shown a low rate. The usual place of residence has been used as a basis for all births occurring outside the State as well as for those in the State. In the case of institutions, births have been allocated to the place of residence before entrance.

Live Births. — In the Commonwealth in 1946 there were 98,435 live births registered, an increase of 20,977 or 27.1 per cent as compared with the number registered in 1945. There was an increase in 1946 of 19,906, or 30.4 per cent in the number of infants born to native parents; a decrease of 167, or 6.9 per cent to foreign-born parents; and an increase of 1,237 or thirteen per cent, to mixed parents, namely, one parent native, the other foreign-born, as compared with 1945. The allocated births numbered 96,903 for 1946.

Birth Rate. — In proportion to the total population, the total births registered were equivalent to a rate of 21.6 per 1,000 population, and is an increase of 4.4 per 1,000 over that of 1945. This rate is 3.3 per 1,000 above the average for the five years 1941 to 1945. The allocated births for 1946 had a birth rate of 21.3.

Changes in Birth Rate. — The birth rate for the Commonwealth attained the highest point on record, 30.2 in the year 1857. Since then the rate, although fluctuating considerably, has shown a marked decline, and a gradual decline since 1924 until 1940, when an upward trend was shown and has since continued with the exception of 1944 and 1945. During this period the infant death rate has also declined, the infant mortality rate for 1946 being the lowest ever recorded, so that the number of babies who survive the dangers of infancy is becoming steadily greater. This fact is shown in the infant mortality tables.

Stillbirths, — Chapter 113, Acts of 1945, defines stillborn children for the purposes of Vital Statistics: "A stillborn child shall be deemed to be a foetus born after a period of gestation of not less than 20 weeks, in which foetus there is no attempt at respiration, no action of heart and no movement of voluntary muscle—." Previous to 1936 there was no statute defining a stillbirth, consequently many returns had been made which, under this definition, would not have been returned. The statute now clearly defines a stillbirth and precludes any misunderstanding as to what returns should be made.

Stillbirths allocated in 1946 number 2,135. The rate per 1,000 live births allocated was 22.9 in 1945, 23.7 in 1944, 23.5 in 1943, 24.8 in 1942. The rate for 1946 is 22.0.

Birth Rates, Highest. — The six municipalities having 15,000 inhabitants or more showing the highest registered birth rates in 1946 are: Winchester, 60.5; Norwood, 54.0; Winthrop, 48.0; Attleboro, 46.5; Framingham, 42.6 and Northampton, 41.6.

Variations in the birth rates of different communities may be partially accounted for by differences in the proportions of married women of child-bearing age residing

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therein, and by the presence of hospitals to which expectant mothers go from neighboring cities and towns in order to take advantage of the best medical advice and obstetrical care during pregnancy and childbirth. The allocated birth rates help to substantiate this statement. The communities showing the highest rates are: Cambridge, 25.7; Leominster, 24.4; Natick and Southbridge, 24.3; Everett, 24.0; Quincy and Weymouth, 23.9. Cambridge which showed the highest registered rate (35.8) of any place in the State of over 100,000 population also has the highest rate (25.7) through the allocation of births.

Sex Proportion at Birth. — It has never been determined whether the higher proportion of masculine than of feminine births is the result of definite causes or not. Registered births of males in 1946, numbered 50,628 and those of females 47,805, corresponding to a ratio of 1,059 male births to 1,000 female births. Allocated births numbered 49,878 males and 47,023 females in 1946, with a ratio of 1,061 male to female births.

Nativity of Parents. — The number of registered births where both parents were native (85,456) exceeded the number of births where both parents were foreign-born (2,258) by 83,198, or 3,684.6 per cent in 1946. Children of mixed parents (one parent native and one parent foreigh-born) numbered 10,716 in 1946 as compared with 9,479 in 1945. Allocated births numbered 84,085 children born of native parents, 2,233 of foreign parents and 10,580 of mixed parentage.

The proportion of children born of native parents declined from 1890 until 1910, since then the proportion had steadily increased. In 1946 the proportion was 86.8

for registered births and 86.8 for allocated births.

The proportion of children born of parents one of whom was native and the other foreign-born was 10.9 for registered births and allocated births in 1946 as compared with 12.2 in 1945 for registered and 12.3 for allocated births.

Plural Births. — In 1946 there were 1,066 cases of plural births (allocated), 1,060 cases of twins and 6 cases of triplets, or 10.9 pairs of twins per 1,000 live

births (allocated), and .06 of one case of triplets.

Natural Increase. — The excess of the birth rate over the death rate shows the ratio at which the community is reproducing itself by natural increases. In every year since the compilation of birth statistics was started the birth rate has been higher than the death rate.

The rate of natural increase for 1946 was 10.2 per 1,000 population for registered births and averaged 6.4 for the five years 1941 to 1945. The rate of increase was

10 for allocated births.

The number of births is greatly in excess of the number of deaths, and this fact coupled with the steady decrease in infant mortality, has resulted in a net gain in the natural increase in population. The excess of births over deaths amounted to 50.6 per cent in 1945; 43.6 per cent in 1944; 57.6 per cent in 1943; 65 per cent in 1942 and 39.2 per cent in 1941. The excess of registered births over registered deaths in 1946 was 46,599 or 91.1 per cent, while the increase of allocated births over allocated deaths was 45,614 or 88.9 per cent.

For comparisons previous to 1900 relative to the natural increase from 1851, and for figures from that date up to and including 1919, reference may be made to the Annual Report of Vital Statistics of Massachusetts for the year ending December

31, 1919, Public Document No. 1.

Table 43			LIVE BI	RTHS,2 I Munici	BY SEX A PALITY;	ND PARE Populati	NT NAT	ivity, in Birth	NEACH Rates:	County 1946.	
				SEX.		P	RENT N	ATIVITY		D	h
Counties an Municipalitie		Total num- ber.	Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.	Population (Estimated, July 1, 1946.)	Birth Rate per 1,000 popu- lation.
The State.		98,435	50,628	47,805	2	85,456	2,258	10,716	5	4,549,036	21.6
Barnstable . Berkshire . Bristol . Dukes .	:	523 2,814 8,266 107	$\begin{array}{c} 256 \\ 1,432 \\ 4,170 \\ 58 \end{array}$	$\begin{array}{c} 267 \\ 1,382 \\ 4,096 \\ 49 \end{array}$	_	475 2,534 7,256 96	36 113 1	43 244 897 10	-	38,492 129,276 376,403 5,050	13.6 21.8 22.0 21.2
Essex Franklin Hampden Hampshire	:	10,359 991 8,466 1,502	5,395 511 4,364 770	4,964 480 4,102 732	- - -	9,035 933 7,502 1,376	164 8 141 11	1,159 50 823 115	1 -	526,455 51,557 357,841 74,971	19.7 19.2 23.7 20.0
Middlesex . Nantucket . Norfolk . Plymouth .		20,661 45 4,777 3,763	10,587 22 2,454 1,923	10,074 23 2,323 1,840	-	17,583 40 4,101 3,421	560 1 116 49	2,517 $4$ $560$ $293$	1 - -	1,038,096 2,870 375,242 183,876	19.9 15.7 12.7 20.5
Suffolk Worcester MUNICIPALITIE Abington	es.	25,177 10,984 4	13,077 5,609	12,099 5,374	1	21,486 9,618 2	868 185 -	2,821 1,180 2	2 1	860,709 528,198 6,573	29.3 20.8
Acton Acushnet Adams Agawam Alford		771 315 -	398 157 -	373 158 -	-	666 293 -	16 1	89 21	-	2,916 4,305 12,757 8,596	.3 179.1 24.7
Amesbury . Amherst . Andover . Arlington .		$ \begin{array}{r}  - \\  266 \\  2 \\  5 \\  349 \end{array} $	134	132 2 2	-	227 1 4	- 4 - 1	35 1		207 10,824 7,255 12,162	24.6 .3 .4
Ashburnham Ashby Ashfield Ashland		4   1	174 2 1 —	175 2 - -	- - -	291 4 - -	8 - - -	50 1 -	- - -	44,571 2,342 1,126 946	7.8 1.7 .9
Athol ATTLEBORO Auburn Avon		1,045 4	$50_{1}^{5}$	544	-	$921 \\ 4$	12	112	-	3,062 11,972 22,461 8,200 2,592	1.3 46.5 .5
Ayer . Barnstable . Barre . Becket		$\begin{bmatrix} 223 \\ 464 \\ 2 \\ 2 \end{bmatrix}$	119 231 1	104 233 1 1	-	195 423 2	4 5 -	24 36 -	-	4,093 8,696 3,485 682	54.5 53.4 .6 2.9
Bedford Belchertown Bellingham Belmont		1 - 1 3	- - 1 2	1 - 1	-	1 1 2	- - 1	-	- - -	4,280 3,838 3,648 29,481	.3
Berkley Berlin Bernardston BEVERLY		- 1 1 870	- - 475	$\frac{1}{1}$ 395	-	$\frac{1}{1773}$	- - 13	- - 84	- - -	1,201 1,136 1,035 27,191	.9 1.0 32.0
Billerica Blackstone Blandford Bolton	:	6 6 - 1	5 3 - 1	1 3 - -	-	5 5 - 1	1 - -	1 - -	-	8,677 4,349 539 867	$\frac{.7}{1.4}$
Boston Bourne Boxborough Boxford		22,149 1 - 2	11,526 1 - 1	10,622 - 1	1	18,852 1 - 2	808	2,487 - - -	2	766,386 3,552 358 832	28.9 .3 2.4
Boylston Braintree Brewster Bridgewater		2 1 11	$\frac{1}{4}$	1 1 7	-	- 1 10	1 - -	$\frac{1}{1}$	-	1,313 21,462 757 8,641	.1 1.3 1.3
Brimfield Brockton Brookfield Brookline Buckland		2,588 3 749 2	1,334 2 388	1,254 $1$ $361$ $2$	-	$\begin{array}{c} -2,363\\ & 3\\ 618\\ & 2 \end{array}$	35 - 38	190 - 93	-	975 66,036 1,390 59,130	$ \begin{array}{c}     39.2 \\     2.2 \\     12.7 \\     1.3 \end{array} $
Burlington . Cambringe Canton Carlisle		3,977 5	2,052	1,925 4	-	3,309 2	157	511 3	-	1,525 2,782 111,187 6,810 697	$\begin{array}{c} 1.3 \\ .7 \\ 35.8 \\ .7 \\ - \end{array}$
Carver Charlemont Charlton Chatham		3 1 12 3	$\begin{array}{c} \frac{2}{9} \\ 1 \end{array}$	1 1 3 2	-	$\begin{smallmatrix} 3\\1\\11\\2\end{smallmatrix}$	_ _ _	- I 1	-	1,383 812 3,191	$\begin{array}{c} 2.2 \\ 1.2 \\ 3.8 \\ 1.4 \end{array}$
Chelmsford Chelsea Cheshire Chester		1,614 2 -	824	$790 \\ \frac{1}{2} \\ -$	-	$1,43\overset{-2}{\overset{2}{\overset{2}{3}}}$	25 	1 156 -	-	2,200 8,915 39,940 1,718 1,252	.3 40.4 1.2
Chesterfield Chicopee .	:	25	12	13	-	21	2	2	-	375 45,533	.5

<sup>1</sup> Cities are printed in small capitals.

<sup>&</sup>lt;sup>2</sup> Including nonresidents.

Table 43		LIVE BIR	THS,2 B UNICIP	y Sex a ality; F	nd Paren Opulatio	t Nati	VITY, IN BIRTH I	Each lates:	County 1946.	
			SEX.		PA	RENT N	ATIVITY.		Popul	Birth
MUNICIPALITIES.1	Total num- ber.	Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- nown.	tion (1 sti- mated, July 1, 19:6.)	Rate per 1,000 nonu- lati n.
Chilmark   Clarksburg	1	- 1		=		_	_	-1	230 1,419	7
Clinton	380	184	196	- 1	347	4	29	-	12,814	29.7
Cohasset   Colrain	61 11	27 4	34 7	-	55 11	1	5 -	-	$\frac{3,682}{1,455}$	$\begin{bmatrix} -16.6 \\ -7.6 \end{bmatrix}$
Concord	403 1	199	204 1	-	$\frac{355}{1}$	6	42	-	8,508 867	47.4 1.2
Conway	_	_	-	- 1	-	-	-		532	_
Dalton	$^{1}_{97}$	- 55	$\frac{1}{42}$	-	$\frac{1}{86}$	_	11	_	$\frac{4,417}{14,750}$	6.6
Dartmouth .	14	6	8	-	10	1	$\frac{3}{2}$	-	$10,179 \\ 17,002$	1.4 .4
Dedham Deerfield	7 3	4	3	_	4 3	1		- 1	3,173	. 9
Dennis   Dighton	4 97	1 46	3 51	-	4 84	_	13	-	1,807 3,040	$\frac{2.2}{31.9}$
Douglas	3	î	2		1	_	2	-	2,684 1,625	1.1
Dover Dracut	9	- 6	3	_	7	_	2	_	7,466	1.2
Dudley Dunstable	8	4	4	_	8		_	-	4,753 440	$\frac{1.7}{2.3}$
Duxbury	3 2	_	3	-	3 2	_	_	-	2,450 4,058	1.2
East Bridgewater East Brookfield .	3	3	2	_	2	1	_	_	1.087	2.8
East Longmeadow Eastham	2	_	2	_	2	_	_	-	3,927 604	. 5
Easthampton .	10	3	7	_	9	_	1	_	$10,647 \\ 5,890$	. 8
Easton   Edgartown	5	2	3	_	5 -	_	_	-	1,296	-
Egremont	$\frac{-}{2}$	1	1	_	$\frac{-}{2}$	_	_	_	596 1,315	1.5
Erving Essex	_	-	_	-	_	-	_	_	1,618	22.
Everett   Fairhaven	1, <b>0</b> 92	530	562 6		884 12	31	177 3	_	49,089 12,409	1.3
FALL RIVER .	3,435	1,740	1,695		3,079	37	319	_	115,062 7,873	29.9
Falmouth FITCHBURG	9 1,166	618	$\frac{4}{547}$	1	993	21	$15\bar{2}$	-	44,289	26.3 2.3
Florida Foxborough .	$\frac{1}{4}$	3	1 1	_	1 4	_	_	_	401 6,516	. (
Framingham .	1,117	597	520	_	1,003	8	106	_	$\frac{26,196}{7,602}$	42.0
Franklin Freetown	6 5	2 2	4 3		5	-			1,897	2.0
GARDNER	701	354	347	_	598	16	87	_	20,262 114	34 (
Georgetown .	7	$\frac{1}{2}$	5	_	6	-	1	_	2,035 918	3.
Gill	530	258	272	_	451	14	65	_	25,104	21.1
Goshen	_	-		_		_	_	-	292 107	
Grafton	_	_	_	_	-	_	-	_	8,109 1,157	
Granby Granville	_	_	_		_		=	-	656	10
Great Barrington	255 717	137 394	$\frac{118}{323}$		237 678	2 5	$\frac{16}{34}$	_	6,350 17,320	40
Greenfield Groton	54	28	26	-	43	3	8		2,980 2,150	18
Groveland Hadley	2 5	2	$\frac{2}{3}$		5	_	_	-	2,620	1.
Halifax	2	2 2	-		1_	-	1	_	1,029 2,488	1_
Hamilton	1	-	1	_	1	-			1,190 349	2
Hancock Hanover	1 2	1	1		$\frac{1}{2}$		_	_	3,068	1
Hanson	6	4	2		3	_	3	_	2,659 2,115	2
Hardwick Harvard	_	_	_	-	_			_	1,065 2,071	1.
Harwich Hatfield	2	_	2		2	-		_	2,188	
HAVERHILL .	1,024	522	502		935 1	18	71	_	46,162 203	4.
Hawley Heath	1 4	1 3	1	_	4	_		-	327	12.
Hingham	2	1	2	? -	2		_		10,160 1,294	
Hinsdale Holbrook	1	-	1	-	177	- 1	16		3,534 5,092	38.
Holden Holland	194	96	-	-		1	_	_	265 3,406	1
		1	1	_	1	-	_			
Holliston Holyoke	2,068	1,020			1,815	29	224	_	53,775	38.

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.

<sup>2</sup> Including nonresidents.

Table 43		LIVE BIR	THS,2 BY	r Sex a: ality; I	ND PARES OPULATION	NT NATI ON; ANI	VITY, IN BIRTH	Each Rates:	County 1946.	
ļ			SEX.		PA	RENT N	ATIVITY.		Popula-	Birth
MUNICIPALITIES.1	Total num- ber.	Male.	Fe- male. l	Un- known.	Na- tive.	For- eign.	Mixed.	Un- nown.	tion (Esti- mated, July 1, 1946.)	Rate per 1,000 popu- lation.
Hubbardston .   Hudson	5	_ 2	3	=1	- 4			-	1,019	
Hull	3	ĩ	2	-	2	î	_	-	8,142 3,737	.8
Huntington	166	78	88	_	146	1	19	_	$\frac{1,242}{6,695}$	24.8
Kingston	3	2	1	-	3	-	-	-	2,954	1.0
Lakeville Lancaster	3	1	2	_	3	_	_	_	1,555 $3,054$	1.9
Lanesborough .		_		-	-	_	_	_	1,622	-
Lawrence	2,231	1,183 4	1,048	-	$^{1,883}_{5}$	40	308	_	85,980 4,380	25.9
Leicester	10	6	4	-	10 2	-	-	_	5,232	1.9
Lenox LEOMINSTER .	$\frac{3}{567}$	$29\overline{5}$	$\begin{array}{c} 3 \\ 272 \end{array}$	-	490	15	$\frac{1}{62}$	_	$2,969 \\ 23,901$	23.7
Leverett	2 7	1 4	$\frac{1}{3}$	-	$\frac{2}{6}$	_	- 1	_	594 14,830	3.4
Leyden	-	-	-	-	-	_	-	_	254	
Lincoln Littleton	<u> </u>	_	_	-	-	_	_	-	2,061 1,673	-
Longmeadow .	2	2		- 1	1	_	1	_	6,606	.3
Lowell Ludlow	$\frac{2,936}{454}$	$\frac{1,495}{234}$	$^{1,441}_{220}$	-	$\frac{2,655}{395}$	40 14	$\frac{241}{45}$	_	101,229 8,065	29.0 56.3
Lunenburg	3	2	1	-	2	-	1	_	2,780	1.1
LYNN Lynnfield	2,400	1,233	1,167	_	2,068	49	282	1	107,275 3,107	22.4
Malden	1,368	673	695	-	1,130	45	193	-	60,040	22.8
Manchester . Mansfield	4	3	- 1	_	3	_	- 1	_	2,560 7,112	
Marblehead .	68	33	35		60	-	8	_	13,023	5.2
Marion Marlborough .	3 438	$\frac{1}{211}$	$\begin{array}{c}2\\227\end{array}$	-	$\frac{2}{387}$	- 5	$\frac{1}{46}$	- - - -	2,152 15,838	27.7
Marshfield	4	2	2	- 1	1	_	3	-	2,405	1.7
Mashpee	2 2	2	2	-	2 2	_		_	343 2,111	5.8
Maynard	3	2	1	-	3	_	_	-	7,080	.4
Medfield	1 <b>,09</b> 6	554	542	-	$\begin{array}{c} 1 \\ 932 \end{array}$	28	136	_	4,199 68,285	16.
Medway	-	_	_	-	-	-	_	_	3,375	-
Melrose	610 1	330 1	280	-	531 1	16	63	_	28,775 1,549	21.5
Merrimac	3	1	2	- 1	3	-		_	2,405	1.3
Methuen	$\frac{438}{272}$	239 1 <b>40</b>	$\frac{199}{132}$	-	$\frac{393}{253}$	$\frac{1}{2}$	44 17	_	23,537 9,763	18.6
Middlefield .	1	_	1	-	1		-	-	226	4.4
Middleton Milford	$\frac{2}{619}$	$\frac{2}{320}$	299	_	$\frac{2}{553}$	5	61	_	2,437 15,907	38.9
Millbury	2	2	-	- }	2	-	-	_	7,851	.:
Millis	$\frac{1}{2}$	$\frac{1}{2}$	_	-	1	_	_	1	2,341 1,616	1.5
Milton	58	29	29	-	50	-	8	-	22,641	2.0
Monroe Monson	$\frac{-}{2}$	$\frac{1}{2}$	_	_ :	2	_	_	_	171 5,680	1 .
Montague	224	97	127		209	2	13	-	7,602	29.
Monterey Montgomery .	_	_	_	_	_	_	_	_	305 137	:
Mount Washington	_	_	-	_		_	_	_	53 2,574	1
Nahant Nantucket	45	22	23	_	40	1	4	_	2,870	15.
Natick Needham	$\frac{427}{167}$	229 77	198 90	_	363 141	7 3	$\frac{57}{23}$	_	16,388 15,134	26. 11.
New Ashford .	1	1	_	_	- 1	-	_	_	99	10.
New Bedford . New Braintree .	2,061	1,049	1,012	_	1,737	37	287	_	110,308 409	18.
New Marlborough	1	_	ī	-	1	-	_	_	896	1.
New Salem	3		2	_	3	_	_	_	364 1,657	1.8
NEWBURYPORT .	449	218	231	-	415	-	34	-	14,136	31.
Newton Norfolk	1,349	707	642	_	1,165	28	156	_	79,510	17.
NORTH ADAMS .	526	273	253	-	470	10	46	_	2,006 22,230	23.
North Andover . North Attleborough	$\frac{3}{78}$	1 43	$\frac{2}{35}$	_	$\frac{1}{62}$	1	2 15	_	8,050 11,912	6.
North Brookfield	13	9	4	-	12	-	1	_	3,121	4.
North Reading . Northampton .	1,042	$\frac{1}{545}$	$\frac{3}{497}$	_	955	9	78	_	3,152 25,019	1. 41.
Northborough .	1	1		-	1	_	_	_	3,109	
Northbridge . Northfield	212	$\frac{94}{2}$	$\frac{118}{2}$	_	173	7	32	_	10,212 2,090	20. 1.

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.

<sup>&</sup>lt;sup>2</sup> Including nonresidents.

Table 43		LIVE BIR	THS,2 B IUNICIP	y Sex a pality; F	nd Paren Opulation	nt Nat on; ani	ivity, in Birth	EACH	County 1946.	
		-	SEX.		PA	RENT N	ATIVITY		Popula-	Birth
Municipalities.1	Total num- ber.	Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.	tion (Esti- mated, July 1, 1946.)	Rate per 1,000 popu- lation.
Norton Norwell	1		1	- 1	1			_	3,096	. 3
Norwood	910	$\begin{array}{c} 1 \\ 459 \end{array}$	$45\bar{1}$	-	779	22	109	_	2,229 16,851	54.0
Oak Bluffs Oakham	105	58	47	_	94	1	10	_	1,345 424	78.1
Orange	13	5	8	-	11	1	1	-	5,801	2.2
Orleans Otis	2	1	1	-	2	_	-	_	1,559 377	1.3
Oxford Palmer	183	105	78	_	$\begin{array}{c} 1\\172\end{array}$	_ I	10	_	5,128 9,892	18.5
Paxton	-	_	_	-	-		-	-	867	-
Peabody Pelham	361	185	176	-	303	6	52	_	22,482 512	16.1
Pembroke Pepperell	1 1	1 1	_	-	1 1	-	_	_	1,853 3,119	
Peru	-	-	-	-	_	_	_		116	-
Petersham Phillipston	_	_	_	_	_	_	_	_	743 475	-
PITTSFIELD Plainfield	1,690 1	853 1	837	-	1,509	23	158	_	54,710 224	30.9
Plainville	-	_	_	_	1 -	_		-	1,991	-
Plymouth Plympton	362	173	189	_	326	3	33	_	13,668 $545$	26.3
Princeton		_	- 10	-	-	-	- 4	-	911 3,564	8.
Provincetown	29 1,615	$\frac{13}{827}$	16 788		$\frac{25}{1,361}$	36	218	_	84,002	19.5
Randolph Raynham	2 2	1 1	1 1	_	$\frac{2}{2}$	-	_	_	8,723 2,233	
Reading	3	2	1	_	$\bar{2}$	1	-		12,784	
Rehoboth REVERE	$\frac{5}{516}$	$\frac{2}{267}$	$\frac{3}{249}$	_	5 434	13	69	_	3,122 35,687	14.
Richmond	-	-	-	-	-	_	-	_	646 1,107	3.
Rochester Rockland	4 5	1 3	3 2	_	4 5	_	_	-	8,752	1 .6
Rockport Rowe	5	3	2		5 -	_	_	_	4,127 178	1.5
Rowley	-	-	_	_	_	-	-	-	1,606	1
Royalston Russell	3 -	1 -	2	_	3	_	_	_	750 1,221	4.0
Rutland	1,416	765	651	_	1,257	17	$\frac{-}{142}$		1,561 43,310	32.
Salisbury	4	103	3		4	-	-	-	2,686	1.
Sandisfield Sandwich	_	_	_	_	-	_	=	_	370 1,548	:
Saugus	5	2	3	-	4	_	1	_	17,210 294	.:
Savoy Scituate	4	2	2	_	3		1	-	5,090	8
Seekonk Sharon	5 2	2 1	3 1		5 1	_	1	_	5,349 4,179	
Sheffield	2 3 2	2	-	-	$\frac{2}{2}$	_	_ 1	_	1,770 1,656	1.8
Shelburne Sherborn	2	2	1 1		2	-	_	_	1,036	1.9
Shirley Shrewsbury	2	1	1	_	2	_	_	_	$\begin{array}{c} 2,459 \\ 9,753 \end{array}$	3.
Shutesbury .		-	_	-	21	-	_	_	7,102	3.0
Somerset Somerville .	$\frac{21}{1,727}$	9 897	$\frac{12}{830}$		1,361	83	282	1	107,018	16.
South Hadley .	1	1	_	_	1	_	_	_	7,476 1,144	
Southampton . Southborough .		_		_	-	- 4	_ 50	-	$\frac{2,358}{17,762}$	26.5
Southbridge	471	236	235	_	411	4	56	_	1,970	-
Spencer	13	2 628	$\frac{5}{2,442}$		$\frac{12}{4,485}$	$92^{-}$	$\begin{array}{c} 1 \\ 503 \end{array}$	_	6,793 $163,059$	31.2
Springfield . Sterling	5,080	2,638 1	_	_	1	-	-	_	1,942	31.2 1.2 42.3
Stockbridge . Stoneham	$\frac{2}{528}$	271	$\frac{2}{257}$		$\frac{2}{451}$	16	61	_	1,739 12,410	42.3
Stoughton	41	19	22	-	34	2	5	_	9,205 1,369	4.6
Stow Sturbridge	3	3	_	_	2	_	1	-	2,357	1.3
Sudbury	1 I	1	1	_	1 -	_	1	_	2,146 1,018	1.0
Sunderland	2	1	1	-	1	_	1	_	2,610 12,163	3.
Swampscott . Swansea	1 8	3	1 5	-	7	-	1	_	5,818	1.4
TAUNTON	680	348	332 1		$\frac{619}{2}$	8	53 -	_	38,972 4,435	17.4
Templeton Tewksbury	3	-	3		·	-	3		5,949	1

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.

<sup>&</sup>lt;sup>2</sup> Including nonresidents.

Table 43		LIVE BI	RTHS,2 I	by Sex a pality; I	nd Parei Populatio	nt Nat on; ani	ivity, in Birth	EACH ( Rates:	COUNTY 1946.	
			SEX.		PA	RENT N	ATIVITY		Popula-	Birth
MUNICIPALITIES.1	Total num- ber.	Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.	tion (Esti- mated, July 1, 1946.)	Rate per 1,000 popu- lation.
State Infirmary	72	35	37		70	2	_	-	1.7710	1
Tisbury	2	_	2	_	2	_	~	_	1,719 111	1.2
Topsfield	_	-	_	-	_	_	_	_	1,153	_
Townsend	1	1	_	-	1	_	-	-	2,361	.4
Truro	5	2	3	~	5	-	~	-	582	8.6
Tyngsborough .	1	1	_	-	1	-	-	-	1,495	.7
Tyringham	7	3	4	-	6	1	_	_	$\frac{211}{2,416}$	2.9
Upton Uxbridge	16	8	8	_	14	î	1	_	6,697	2.4
Wakefield	7	8 5	2	- 1	4	_	3	~	19,434	.4
Wales	2	-	2	-	2	_	_	- 1	354	5.€
Walpole	- 40=	742		-	1 100			- 1	8,705	-
WALTHAM	1,437 438	218	$\frac{695}{220}$	_	$\frac{1,169}{401}$	47	$\frac{221}{35}$	_	44,665	32.2 57.8
Ware Wareham	461	233	228		414	$\frac{2}{7}$	40		$\frac{7,578}{7,755}$	59.4
Warren	6	6		-	6	<u>.</u>	_	_	3,498	1.7
Warwick		-	-	-		_	-	- 1	401	-
Washington .	3	1	2	-	2	-	1	-	242	12.4
Watertown	4	1	3	_	2	1	1		38,053	. 1
Wayland Webster	405	189	$\frac{-}{216}$		371	4	30	_	$\frac{4,027}{13,623}$	29.7
Wellesley	1	- 100	1	-	1	_	-	_	18,326	1 .1
Wellfleet	-	-	-	-	_	_	_	- 1	851	-
Wendell	1	1	-	-	1	-	_	-	348	2.9
Wenham	-	_	1	-	-	-	_	-	1,463	1 7
West Boylston .	1 4	2	$\frac{1}{2}$	_	1 4	_		-	$\frac{2,533}{3,704}$	.4
West Bridgewater West Brookfield .	1	1	-	_	1	_	_	_	1,474	1.1
West Newbury .	î	_	1	-	i	_	-	_	1,503	7
West Springfield .	5	4	1		5	_	_	-	20,171	. 2
West Stockbridge	_	_	_	-	_		_	-	1,059	_
West Tisbury .	3	1	2	_	3	_	_	_	$\frac{239}{6,727}$	.4
Westborough	642	347	295		601	3	38	_	20,303	31.6
Westford	3	2	1	-	3	-	_	-	3,815	۱ . ٤
Westhampton .	1	-	1	-	1	_	_	-	413	2.4
Westminster .	-		-	- 1	-	_	_	-	2,153	-
Weston	13	5	8	_	12	_	1	-	4,741 4,935	2.6
Westport Westwood	19		-	_	12	_	_	_	5,235	2.0
Weymouth	1,142	612	530		1,038	12	92	_	29,211	39.1
Whately		-	-	-	. –	-	_	-	973	-
Whitman	8	8	-	-	6	1	1	-	8,439	. 9
Wilbraham	_	_		_	-	_	_	_	3,564 1,870	
Williamsburg . Williamstown .	2	1	1	_		_	_	_	4,724	.4
Wilmington .	4	$\hat{2}$	2		2 2	_	2	_	5,848	1 .7
Winchendon .	270	148	122		236	3	31	-	6,461	41.8
Winchester	929	476	453		838	13	78	-	15,363	60.5
Windsor	898	460	438	_	767	22	109	-	274 18,696	48.0
Winthrop	898 450	226	$\frac{438}{224}$		393	22 8	109 49	_	18,696	22.5
WOBURN	5,843	2,985	2,858		5,129	102	612	_	200,093	29.2
Worthington .	-	. –	-,550	-			-	-	363	i -
Wrentham	1	1	-	-	1	-	-	-	5,215	. 2
Yarmouth	1 1	1		-	1	_			2,485	.4

Table 44	ALLO	CATED LI	VE BIRTH Iunicipal	s, by : lty; F	OPULATIO	PARENT ON; AND	BIRTH R	Y, IN . ATES:	Each Count 1946.	TY	
			SEX.				ATIVITY.		Popula-	Birth	
Counties and Municipalities. <sup>1</sup>	Total num- ber.	Male.	Fe- Umale. kn	Jn- lown.	Na- tive.	For- eign.	Mixed.	Un- nown.	tion (Esti- mated, July 1, 1946.)	Rate per 1,000 popu- lation.	
The State.	96,903	49,878	47,023	2	84,085	2,233	10,580	5	4,549,036	21.3	
Counties. Barnstable	850	433	417	-	773	7	70		38,492	22 1	
Berkshire Bristol	2,704 7,795	$\frac{1,388}{3,918}$	$\frac{1,316}{3,877}$	_	2,430 6,865	34 103	$\frac{240}{827}$	_	129,276 376,403	20 9 20 7	
Dukes	114	62	52	-	104	1	9		5,050	22 6 20 4	
Essex Franklin	10,717	5,558 558	$\frac{5,159}{512}$	_	$\frac{9,351}{1,005}$	175 8	$\frac{1,190}{57}$	1	526,455 51,557	20.8	
Hampden Hampshire	7,803 1,552	$\frac{4,006}{792}$	$\frac{3,797}{760}$	-	6,912 $1,409$	134 10	$\frac{757}{133}$		357,841 74,971	$\frac{21.8}{20.7}$	
Middlesex	22,643	11,598	11,045	-	19,275	653	2,714	1	1.038.096	21.8	
Nantucket Norfolk	51 7,593	$\frac{25}{3,866}$	$\frac{26}{3,727}$	-	$\frac{44}{6,622}$	$\frac{2}{151}$	$\frac{5}{820}$	_	$\frac{2,870}{375,242}$	$\frac{17.8}{20.2}$	
Plymouth	3,757	1,934	1,823	-	3,416	51	290	-	183,876	20 =	
Suffolk Worcester	19,052 11,202	9,997 $5,743$	$9,054 \\ 5,458$	1	16,060 9,819	$\frac{719}{185}$	$\frac{2,271}{1,197}$	2	860,709 528,198	22. 21.	
MUNICIPALITIES.	1			1		100		•			
Abington Acton	140 79	88 40	52 39	_	131 73	1	9 5		6,573 2,916	21.3	
Acushnet	94	49	45	-	84	2	8	-	4,305	21.3	
Adams	274 170	137 81	137 89	-	$\frac{250}{148}$	1 5	23 17	_	12,757 8,596	19.3	
Alford	3	2	1	-	3	-	-	-	10,824	14 21	
Amesbury Amherst	$\frac{235}{156}$	122 79	$\frac{113}{77}$	-	198 146	4	33 9	_	7,255	21.	
Andover	234	126	108	-	194	6	34		12,162 44,571	19.1	
Arlington Ashburnham .	825 51	424 27	$\frac{401}{24}$	-	714 47	18 1	$\frac{93}{3}$	_	2,342	21.	
Ashby	26	13	13	-	22	_	4	_	1,126 946	23 . 20 .	
Ashfield Ashland	19 72	$\frac{12}{39}$	7 33	_	19 65	_	7	_	3,062	23.	
Athol	245 489	135	110	-	212 435	3 5		_	11,972 22,461	$\frac{20}{21}$	
ATTLEBORO . Auburn	173	234 82	$\frac{255}{91}$	_	158		15	-	8,200	21.	
Avon	53 165	27	26	- 1	43 151	1		_	2,592 4,093	20 40.	
Ayer Barnstable	200	86 109	$\frac{79}{91}$	_	181	4	1.5	_	8,696	23.	
Barre	73	38 7	35	_	63 13	2			3,485 682	20. 22.	
Becket Bedford	15 51	21	8 30	_	42	3	6	-	4.280	11.	
Belchertown .	45 68	19 32	26 36	_	42 55	1		_	3,838 3,648	11.	
Bellingham . Belmont .	503	257	$\frac{30}{246}$	_	424	11	67	1	29,481	17.	
Berkley	23 26	13 13	$\frac{10}{13}$	_	21 24	_		_	1,201 1,136	19 22	
Berlin Bernardston .	19	14	5	-	19	-	-	-	1,035	18 20	
Beverly Billerica	563 168	315 80	248 88	_	501 146	8		_	27,191 8,677	19.	
Blackstone	75	39	36	-	57	-	- 18	-	4,349 529	17 . 24	
Blandford Bolton	13 24	11	9 13	_	13 21	1		_	867	27.	
Boston	16,902	8,858	8,043	1	14,227	667	2,006	2	766,386 3,552	22	
Bourne Boxborough	80	42		_	78	_	_	_	358	8.	
Boxford .	18	11	7	-	16	-	_	-	832 1,313		
Boylston Braintree	478	15 233		_	27 430		43	_	21,462	22	
Brewster	15	6	9	-	13			_	7.57 8,641	19 16	
Bridgewater . Brimfield	142 18	73 10		_	126 15	1	. 2	_	975	18	
Brockton	1,345	695	650	-	1,222 24	21		_	1.390	20	
Brookfield Brookline	29 895	17 481	12 414	_	755	38		_	59,130	15	
Buckland	26	12		-	26 58	1	4	_	1,525 2.782	17 22	
Burlington CAMBRIDGE .	2,859	31 1,463		_	2,373	127	359	-	-111,186	25.	
Canton	169	94	7.5	_	150 18	1		_	697	27	
Carlisle Carver	19 33	18		_	32	-	- 1	-	1,383	23.	
Charlemont .	15 63	37	9	_	15 59			_		$\frac{18}{19}$	
Charlton Chatham	4.5	19	26	-	43		- 2	-	2,200	20	
Chelmsford .	900	89 492		_	170 742	29		_		22	
Chelsea Cheshire	34	1.5	19	-	33	-	- 1	-	1,718	19	
Chester	23 12	14		_	22 10	-		_	375	32	
Chesterfield . CHICOPEE .	1,068			_	913	10		-		23	

<sup>1</sup> Cities are printed in small capitals.

Table 44	Allocated Live Births, by Sex and Parent Nativity, in E and Municipality; Population; and Birth Rates: 1									L Y
			SEX.		PA	RENT N	ATIVITY.		Popula-	Birt
Municipalities.1	Total num- ber.	Male.	Fe- male. l	Un- known.	Na- tive.	For- eign.	Mixed.	Un- nown.	tion (Esti- mated, July 1, 1946.)	Rate per 1,00 popu latio
hilmark	3	16	1 9	= 1	3 23	_		-	230 1,419	13 17
Clarksburg	$\frac{25}{273}$	125	148	- 1	250	2	21	_	12,814	21
Cohasset	76	40	36	-	66	1	9	-	3,682	20
olrain	30	15	15		30	_	.=	- 1	1,455	20
oncord	161	77	84 5	_	142 12	2	17	_	8,508 867	18
onway	12 10	7 4	6	-	10	_	_	_	532	18
Palton	85	40	45	-	79	1	5	-	4,417	19
anvers	286	153	133	-	260	1	25	-	14,750	19
ertmouth .	170	$\frac{78}{198}$	$\frac{92}{182}$	- 1	$\frac{146}{329}$	5 6	19 <b>4</b> 5	_	$10,179 \\ 17,002$	16 22
edham Teerfield	380 59	25	34	- 1	56	-	3	_	3,173	18
ennis	41	18	23	- 1	40	-	1	-	1,807	22
ighton	57	25	32	-	$\frac{54}{2}$	I	2	_	3,040	18
ouglas	$\frac{41}{28}$	$\frac{19}{12}$	$\frac{22}{16}$	-	$\frac{35}{26}$	_	$\frac{6}{2}$	_	$\begin{array}{c} 2,684 \\ 1,625 \end{array}$	15 17
Pover	169	81	88	-	152	1	$1\overline{6}$	_	7,466	22
udley .	101	49	52	- }	92	1	8	_	4,753	21
unstable	11	5	$\frac{6}{30}$	_	11	-	$\frac{-}{2}$	_	440	25 24
uxbury	59 77	29 38	30 39	_	. 72	_	2 5	_	2,450 4,058	19
ast Bridgewater ast Brookfield .	23	13	10	-	19	1	3	_	1,087	21
ast Longmeadow	78	37	41	- }	70	-	8	_	3,927	19
astham	14	1.06	8	_	13	-	1	-	604	23
asthampton .	241	$\frac{125}{52}$	116 56	_	$\frac{219}{101}$	1 1	$\frac{21}{6}$	_	10,647 5,890	22 18
aston	108 38	18	20	_	35	-	3	_	1,296	28
dgartown gremont	14	7	7	-	13	_	1	-	596	23
rving	22	16	6	-	18	1	3	_	1,315	16
ssex	31	13 575	18 6 <b>04</b>	_	$\frac{25}{955}$	<b>4</b> 6	178	_	1,618 49,089	19
verett airhaven	1,179 211	111	100	- 1	177	6	28	_	12,409	17
ALL RIVER .	2,539	1,287	1,252	-	2,281	25	233	_	115,062	22
almouth	191	102	89	-	161	. 3	27	_	7,873	24
ITCHBURG.	953	511	442 4	_	804 7	19	130	_	44,289 401	17
lorida	123	64	59	1	112	3	8	_	6,516	18
oxborough . ramingham .	590	309	271	-	515	4	61	_	26,196	22
ranklin	156	75	81	-	132	2		-	7,602	20
reetown	43	$\frac{21}{219}$	$\frac{22}{194}$		$\frac{40}{339}$	14	$\frac{3}{60}$	_	1,897 $20,262$	22
ARDNER	413	3	1	_	4	-	-	_	114	38
ay Head seorgetown .	42	27	15	-	$3\hat{6}$	_	6	-	2,035	20
ill	19	9	10		15	- 10		-	918	20
LOUCESTER .	514	$\frac{246}{2}$	$\frac{268}{2}$		$\frac{438}{2}$	13		_	25,104 292	1 20
oshen	4 3	2	ī		3	_		_	107	2
osnold	147	78	69		127	1		_	8,109	1
ranby	20	12	8		17	-		_	1,157	1
ranville	$\frac{13}{127}$	$\frac{2}{73}$	11 54		$\frac{12}{120}$	_		_	656 6,350	2
reat Barrington reenfield	376	196			354	4	18	-	17,330	2
roton	64	27	37		52	2		-	2,930	2
roveland	40	17	23 20		38 48	1		_	2,150 2,620	1:
Iadley	51 18	31 12			17			_	1,029	1
falifax Tamilton	63	37	26		56	2	$\hat{5}$	_	2,488	2
Iampden	21	10			20	-		-	1,190	1
lancock	4	$\frac{3}{28}$			$\frac{4}{46}$	1		_	349 3,068	1
Ianover	50 76	30			70	_		_	2,659	2
Ianson Iardwick	44	23	21	_	41	1	. 2	_	2,115	2
Harvard	26	13			25	-		_	1,065	2
Harwich	62	31 14			57 38	_		_	2,071 2,188	1 2
Intfield	39 974	494			884	18		_	46,162	1 2
HAVERHILL . Hawley	6	2	: 4	<u> </u>	6	-	-	-	203	1
Heath	6	5	1		6	-		_	327	I
Hingham	230	97		3 -	211 31	4	15	_	10,160	2 2
Hinsdale	34 69	13 32		_	66	1		_	1,294 3,834	1
Holbrook Holden	110	63	47	7 —	98	3	9	_	5,092	2
Holland	4	2	2	2 -	4	- 2		-	265	1
Holliston	88	43			78 1,114	21		_	3,406 53,775	$\begin{vmatrix} 2\\2 \end{vmatrix}$
Horvoke	1,244	615			1,114	-		_	53,775 3,379	1
Hopedale Hopkinton	64	31			60	1	ာ်	_	2,903	

<sup>&</sup>lt;sup>1</sup>Cities are printed in small capitals.

Table 44	Allocated Live Births, by Sex and Parent Nativity, in E and Municipality; Population; and Birth Rates: 1							EACH COUN 1946.	гү	
			SEX.				ATIVITY			
MUNICIPALITIES.1	Total			-					Popula- tion	Birth Rate
MUNICIPALITIES.	num- ber.	Male.	Fe-	Un-	Na-	For-	Mixed.	Un-	(insti- mated,	per
			male.	known.	tive.	eign.		known.	July 1,	1,000 popu-
**									1916.)	lation.
Hubbardston . Hudson	$\frac{19}{179}$	96	12 83		$\frac{19}{154}$	- 5	20	_	1,019	$\frac{18.6}{22.0}$
Hull	80 34	44 17	36		72	2	- 6	_	8,142 3,737	21.4
Huntington	146	70	$\frac{17}{76}$		$\frac{27}{127}$	1	6 18	_	$\frac{1,242}{6,695}$	27.4
Kingston Lakeville	53 33	28 14	25 19		49	î	3	-	2,954	17.9
Lancaster	65	26	39		29 58	1	<b>4</b> 6	_	1,555 3,054	21.2
Lanesborough . Lawrence .	$\frac{40}{1,755}$	939	18 816		0.)	-	5	-	1,622	21.3 24.7
Lee	105	49	56	-	$\frac{1,495}{97}$	32 1	228 7	_	85,980 4,380	$\frac{20.4}{24.0}$
Leicester Lenox	131 70	$\frac{62}{42}$	$\frac{69}{28}$	-	$\frac{116}{62}$	3 2	12 6	-	5,232	25.0
LEOMINSTER .	584	317	266	1	499	15	70	-	$\frac{2,969}{23,901}$	23.6 24.4
Leverett Lexington	$\begin{array}{c c} 15 \\ 254 \end{array}$	$\frac{12}{120}$	$\begin{array}{c} 3 \\ 134 \end{array}$	_	$\frac{15}{216}$	- 5	33	_	$\frac{594}{14,830}$	$\frac{25.3}{17.1}$
Leyden	3	1	2 22	-	3	_	-	-	254	11.8
Lincoln Littleton	39 31	17 15	16	_	$\frac{35}{26}$	1	3 5	_	$\frac{2,061}{1,673}$	$\begin{vmatrix} 18.9 \\ 18.5 \end{vmatrix}$
Longmeadow .	$\frac{85}{2.222}$	$\frac{44}{1,153}$	41 1,069	-	70		15	-	6,606	12.9
Ludlow	169	84	85	-	$\frac{2,018}{147}$	28 4	176 18	-	$101,229 \\ 8,065$	22.0 21.0
Lunenburg Lynn	$\begin{bmatrix} 72 \\ 2,161 \end{bmatrix}$	$\frac{29}{1,107}$	$\frac{43}{1,054}$	-	$\frac{65}{1,851}$	2	5	-	$\frac{2,780}{107,275}$	25.9
Lynnfield	84	39	45	-	76	45 2	26 <b>4</b> 6	1	3,107	$\frac{20.1}{27.0}$
Malden	$\begin{array}{c c} 1,359 \\ 51 \end{array}$	$\frac{692}{21}$	667 30	_	$\frac{1,147}{42}$	$\frac{40}{2}$	172	-	60,040	22.6
Mansfield	140	73	67	-	127	i	$\frac{7}{12}$	-	2,560 7,112	$\frac{19.9}{19.7}$
Marblehead Marion	237 39	$\frac{119}{20}$	118 19	_	$\frac{218}{34}$	2 1	17 4	-	13,023 2,152	18.2 18.1
MARLBOROUGH .	298	137	161	-	270	2	26	-	15,838	18.8
Marshfield	$\frac{50}{12}$	$\frac{28}{3}$	22 9	_	$\frac{38}{12}$	2	10	_	$\frac{2,405}{343}$	$\frac{20.8}{35.0}$
Mattapoisett .	39	23	16	-	33	1	. 5	-	2,111 7,050	18.5
Maynard	122 48	$\frac{58}{21}$	$\frac{64}{27}$	_	$\frac{103}{42}$	3	16 5	-	7,050 4,199	$\frac{17.2}{11.4}$
MEDFORD	1,438	$\frac{749}{45}$	$\frac{689}{33}$	-	1,195	39	201	-	68,285	21.1
Medway	$\frac{78}{512}$	269	243		$\frac{70}{455}$	$\frac{1}{8}$	$\frac{7}{49}$	-	$\frac{3,375}{28,775}$	$\frac{23.1}{17.8}$
Mendon Merrimac	32 46	$\frac{19}{22}$	$\frac{13}{24}$	_	29 <b>40</b>	1	3	-	$\frac{1,549}{2,405}$	$\frac{20.7}{19.1}$
Methuen	432	228	204	-	375	4	5 53	-	23,537	18.4
Middleborough . Middlefield .	210	$\frac{115}{2}$	$\frac{95}{4}$	_	195 4	2	$\frac{13}{2}$	-	9,763 + 226 +	$\frac{21.5}{26.5}$
Middleton	43	26	17	-	39	_	4	-	2,437	17.6
Milford Millbury	302 175	$\frac{158}{84}$	144 91	-	$\frac{275}{153}$	1	$\frac{27}{21}$	-	15,907 7.851	$\frac{19}{22.3}$
Millis	47	26	21		44	_	3	- 1	7,851 2,841	20 - 1
Millville	$\frac{28}{369}$	16 189	$\frac{12}{180}$	-	$\frac{26}{330}$	8	1 31	1	$\frac{1,616}{22,641}$	$\frac{17.3}{16.3}$
Monroe	$\frac{1}{70}$	$\frac{1}{42}$	28	_	67	-	$\frac{1}{3}$	-	171 5,680	$\frac{5.8}{12.3}$
Montague	155	81	74	-	147	1	7	_	7,602	20.4
Monterey	$\frac{3}{1}$	2	1	_	3	_	_	-	305 137	$\frac{9.8}{7.3}$
Mount Washington	1	_	1	-	1	_	-	-	53	18.9
Nahant	56 51	$\frac{28}{25}$	$\frac{28}{26}$	-	53 44	2 2	1 5	_	2,574 2,870	$\frac{21.8}{17.8}$
Natick	398	213	185	-	343	6	49	-	16,388	24.3
Needham	$\frac{291}{3}$	$\frac{136}{2}$	$\frac{155}{1}$	_	$\frac{262}{3}$	5	24	_	15,134 99	$\frac{19.2}{30.3}$
NEW BEDFORD .	2,311	1,186	1,125	-	1,961	42	308	-	110,208 409	$\frac{21.0}{26.9}$
New Braintree New Marlborough	$\frac{11}{12}$	9	3	_	1 1 1 1	1	_	-	896	13.4
New Salem .	$\frac{2}{26}$	$\frac{1}{10}$	$\frac{1}{16}$	-	2 23	_	3	-	364 1,657	$\frac{5.5}{15.7}$
Newbury Newburyport .	325	163	162	- 1	302		23	-	14,136	23.0
Newton Norfolk	1,609 28	$\frac{799}{15}$	$\frac{810}{13}$	_	$\frac{1,391}{24}$	38 1	180 3	_	$\frac{79,510}{2,006}$	$\frac{20.2}{14.0}$
NORTH ADAMS .	432	231	201	-	386	7	39	-	22,250	19.4
North Andover . North Attleborough	$\frac{171}{228}$	$\frac{81}{99}$	$\frac{90}{129}$	_	$\frac{145}{197}$	2 I	$\frac{24}{30}$	_	$\begin{array}{c c} 8,050 \\ 11,912 \end{array}$	$\frac{21.2}{19.1}$
North Brookfield	69	35	34	-	63	1	5	-	3,121 3,152	$\frac{22.1}{24.1}$
North Reading . Northampton .	76 485	$\frac{44}{253}$	$\frac{32}{232}$	-	$\frac{63}{436}$	14	12 45	-	25,019	19.4
Northborough .	77 213	39 99	$\frac{38}{114}$	_	$\frac{69}{173}$	$\frac{1}{6}$	$\begin{array}{c} 7 \\ 34 \end{array}$	-	$\frac{3,109}{10,212}$	$\frac{24.8}{20.9}$
Northbridge .   Northfield	46	26	20	_ 1	42	1	3	_	2,090	22.0

Table 44	Allo	CATED LI AND M	VE BIRT IUNICIP	HS, BY S ALITY; P	SEX AND I	ARENT	Y, IN ] ATE8:	Each Count 1946.	ry	
			SEX.		PA	RENT N	ATIVITY.		Popula-	Birth
	Total								tion	Rate
MUNICIPALITIES.1	num-	3.5.1.	The state of	TT	Na-	E <sub>o</sub> =	Mixed.	II.	(l'sti-	per
	ber.	Male.	Fe- male.	Un-	tive.	eign.		ou- nown.	mated, July 1,	1,000 popu-
									1946)	lation.
Norton	82	36	46	- 1	65	2	15	_	3,096	26.5
Norwell	40	22	18	-	$\frac{38}{295}$	11	$\frac{2}{33}$	_	2,229	17.9
Norwood Oak Bluffs	$\frac{339}{24}$	$\frac{163}{16}$	176 8	_ [	$\frac{293}{22}$	11	2	_	$16,851 \\ 1,345$	20.1
Oakham	10	3	7	-	8	_	2	_	424	23.€
Orange	130	59	71	_	$\frac{118}{29}$	1	11	_	5,801	22.4 19.9
Orleans Otis	31 9	18 5	13 4	_	9	_	2		$\begin{array}{c} 1,559 \\ 377 \end{array}$	23.9
Oxford	115	59	56	-	102	3	10	-	5,128	22.4
Palmer	209 27	115	$\frac{94}{12}$	-	$\frac{193}{24}$	_	$^{16}_{3}$	_	9,892 867	21.1 31.1
Paxton PEABODY	464	$^{\circ}$ 15	219	_	401	8	55	_	22,482	20.6
Pelham	8	5	3	-	8	_	-	-	512	15.6
Pembroke	40	20	$\frac{20}{28}$	_	$\frac{37}{64}$	1	$\frac{2}{3}$	_	1,853 3,119	21.
Pepperell Peru	67	39 1	28	_	3	_	-	_	116	25.
Petersham	15	8	7	-	14	_	1	-	743	20.
Phillipston	13 1,182	$\frac{10}{603}$	3 579	-	$\frac{10}{1,047}$	14	$\frac{3}{121}$	_	475 54,710	27.
Pittsfield Plainfield	1,102	4	319		4		_	_	224	17.
Plainville	43	21	22	-	40	1	2	-	1,991	21.
Plymouth	$\frac{269}{12}$	127	142 6	-	240 11	3	$\frac{26}{1}$	_	13,668 545	$\frac{19}{22}$ .
Plympton Princeton	21	$\begin{vmatrix} 6\\11 \end{vmatrix}$	10	_	18	_	3	_	911	23.
Provincetown .	71	33	38		62		9	_	3,564	19.
Quincy	2,010 182	1,028	982	-	$\frac{1,723}{159}$	44 3		_	84,002 8,723	23. 20.
Randolph Raynham	30	92 16	90 14	_	30	-		_	2,233	13.
Reading	280	145	135	-	248	6		-	12,784	21.
Rehoboth	39	19	20		$\frac{34}{713}$	15		_	3,122 35,687	12. 22.
REVERE Richmond	815 10	426 5	$\frac{389}{5}$	_	113	- 10	1	_	646	15.
Rochester	24	13	11	-	23	-		_	1,107	21.
Rockland	188. 72	104 36	84 36	-	$\begin{array}{c} 178 \\ 64 \end{array}$	1	10	_	8,752 4,127	21. 17.
Rockport Rowe	1	1 30	- 00		1	_	_	-	178	5.
Rowley	47	21	26	-	41	_		_	1,606 750	29.
Royalston	18 33	12	$\frac{11}{21}$	_	$\frac{17}{29}$	_	*	_	1,221	24. 27.
Russell Rutland	38	16	22	_	35		. 3	-	1,561	24.
SALEM	917	497	420	-	796	15		_	43,310 2,686	21. 15.
Salisbury	42	21	$\frac{21}{2}$	_	$\frac{39}{2}$	_	3	_	370	5.
Sandisfield Sandwich	26	12	14	_	22	_	- 4	-	1,548	16.
Saugus	351	181	170		310	3		_	17,210 294	20. 13.
Savoy	120	3 64	$\frac{1}{56}$	_	105	1		_	5,090	23.
Scituate Seekonk	107	46	61	-	93	1	13	-	5,349	20.
Sharon	92	41	51	-	80	1		_	4,179	22. 20.
Sheffield Shelburne	36 43	20 24	16 19		28 40	_		_	1,770 1,656	26.
Sherborn	30	15	15	-	28	-	- 2	-	1,036	29.
Shirley	171	31	25	-	51 149	2		_	2,459 9,753	22. 17.
Shrewsbury Shutesbury	171	98	73 3	_	4	-		_	201	19.
Somerset	150	78	72	_	139	104		-	7,102	21.
Somerville .	2,461 177	1,275	1,186 85	_	1,961 161	134 1		_	107,018 7,476	23
South Hadley . Southampton .	27	92	8a 15		25	-		_	1,144	23.
Southborough .	52	28	24	_	45	-		-	2,358	22.
Southbridge .	432 55	223	$\frac{209}{23}$		380	3		_	17,762 1,970	24 27
Southwick Spencer	168	77	91	_	157	2	2 9	_	6,793	24
SPRINGFIELD .	3,535	1,849	1,686	-	3,110	73	352	-	163,059	21
Sterling	42 39	18	24 21	_	40 37	1		_	1,942 1,739	99
Stockbridge . Stoneham	276	18 147	129		242	4	1 30	_	12,410	22 22 23
Stoughton	212	107	105	-	192	2	2 18	-	9,205	23
Stow	20 39	11	9	-	18 35	-		_	12,410 9,205 1,369 2,357	16
Sturbridge Sudbury	39 45	20 26			39	1	5	_	2,140	21
Sunderland .	30	16	14	_	26	-	- 4	_	1,018	14. 16. 21. 29. 24. 18.
Sutton	$\frac{65}{219}$	33 106			58 200	1		_	2,610 12,163	18
Swampscott . Swansea	121	68	53	-	105	3	3 13	_	5,818	20
TAUNTON	765	387	378	-	697			_	38,972	19.
Templeton	83	32 49			73 78	1 2		-	4,435 5,949	

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.

Table 44		AND N	lunicii	PALITY; P	OPULATIO	ON; AND	Віктн	RATES:	EACH COUNT 1946.	
MUNICIPALITIES.1	Total num- ber.	Male.	Fe- male.	Un- known.	Na- tive.		Mixed.		Popula- tion (Esti- mated, July 1, 1946.)	Birth Rate per 1,000 populatio
State Infirmary				- 1						
Tisbury	38	19	19	-	34	1	3		1,719	22
Colland			_	-		-	-	-	111	
Copsfield	28 53	17 33	11 20	-	26	I	1		1,153	24
Truro	9	6	3	_	51 9	_	2	-	2,361 582	22 15
yngsborough	40	25	15	_	36	_	4	_	1,495	26
yringham	1		1	-	I	_	-	-	211	26 4
pton	52	27	25	-	48	1	3		2,416	21
Exbridge	138 416	$\frac{65}{214}$	73 202	-	$\frac{116}{368}$	7	15	-	6,697	20
Vales	6	214	4	_	305 6	6	42		$19,434 \\ 354$	21 16
Valpole	189	$9\tilde{3}$	96	-	152	7	30	-	8,705	21
VALTHAM	1,006	545	461	-	816	38	152	- 1	44,665	22
Jare	170	85	85	-	153	_	17		7,578	22
Vareham	$\frac{160}{73}$	$\frac{78}{42}$	$\frac{82}{31}$	_	142	3	15	-	7,755	20 20
Varwick	13	1	2	_	67 3	1	5 -	_	$\frac{3,498}{401}$	20
Vashington	8	3	5	-	6	_	2	_	242	33
Vatertown	787	394	393	-	638	34	$11\bar{5}$	-	38,053	20
ayland	108	55	53	-	92	3	13	-	4,027	26
Tebster	287	136	151	-	264	1	22		13,623	21
Vellesley	301	$^{150}_{5}$	$\frac{151}{4}$	-	$\frac{265}{9}$	2	34	_	18,326 851	16 10
Vendell	11	5	6	_	11	_	_		348	31
Venham	24	10	14	-	$\hat{23}$	I	-	-	1,463	16
est Boylston .	60	31	29	-	58	_	2 5	-	2,533	23 17
est Bridgewater	65	29	36	-	60	_			3,704	17
Yest Brookfield .	29 20	18 10	11 10	-	24 19	_	5 1	_	$\frac{1,474}{1,503}$	19 13
Test Springfield .	448	229	219	_	400	11	$3\frac{1}{7}$	_	20,171	99
est Stockbridge	13	3	10	-	11	1	i	- 1	1,059	12 16
Test Tisbury .	4	2	2	-	3	-	Ī	-	239	16
estborough .	106	53	53	-	94	2	10	-	6,727	15
estford .	465 97	$\frac{258}{43}$	$\frac{207}{54}$	_	$\frac{439}{76}$	2 10	24 11	_	20,303	22 25
esthampton .	10	4.5	54 6	_	10	10	11	_	$\frac{3,815}{413}$	24
estminster .	41	18	23	-	36	_	5	-	$2,\overline{153}$	19
Teston	84	40	44	-	74	2	8	-	4,741	17
estport	88	40	48	-	78	-	10	-	4,935	17
estwood	116 699	$\frac{55}{368}$	$\frac{61}{331}$	_	$\frac{102}{632}$	1 8	13 59	_	5,235 $29.211$	23
eymouth	17	10	331 7	_	17	0	- 59	_	973	17
hitman .	165	91	$7\dot{4}$		148	3	14	_ 1	8,439	19
ilbraham	75	37	38	-	70	1	4	-	3,564	21
illiamsburg .	40	18	22	-	37	_	3	~-	1,870	21.
illiamstown	100	49	51	_	90 109	$\frac{5}{2}$	5 19	_	4,724 5,848	21 . 22 .
ilmington .	130 161	69 90	61 71	_	146	1	14	_	6,461	24
inchester	290	156	134	_	255	4	31	-	15,363	18.
indsor	9	5	4	-	9		-	-	274	32.
inthrop	436	221	215	-	378	8	50		18,696	23
OBURN	442	225	217	_	388	- 8 76	$\frac{46}{445}$	-	200.003	22. 21
ORCESTER .	4,200	$\frac{2,154}{10}$	2,046	_	$\frac{3,679}{12}$	40	44.)	=	200,093 363	$\frac{21}{35}$ .
orthington .	54	28	26	_	46	2	6	_	5,215	10.
armouth	44	23	21	_	44	_	_	- 1	2,485	17.

Table 45	ALL	Allocated Live Births, by Month of Birth, in Counties and in Cities having over 50,000 Inhabitants: 1946.											
COUNTIES AND CITIES HAVING OVER 50,000 INHABITANTS IN 1944. (Grouped in order of population.)	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The State.	96,903	6.126	5,836	6,738	6,750	7,234	7,325	8,634	9,344	9.813	9.894	9,423	9.786
Average daily number of births Counties.	265	198	208	217	225	233	244	279	301	327	319	314	316
Middlesex Suffolk Worcester Essex Bristol Hampden Norfolk Plymouth Berkshire Hampshire Franklin Barnstable Dukes Nantueket	22,643 19,052 11,202 10,717 7,795 7,803 7,593 3,757 2,704 1,552 1,070 850 114	1,385 1,202 686 684 514 533 488 238 181 97 61 52 4		777 712 505 544 544 247 171 120 74 57	1,315 812 750 534 507 535 269 205 108 78 45	833 764 569 539 559 304 200	1,417	1,652 1,051 930 701	1,912	1,867 1,150 1,123 853 824 711 396 269 163 117	820 756 780 362 282 150 103 82 8	1,841	1,887 1,136 1,071 749
CTILES OVER 100,000 Boston	16,902 4,200 3,535 2,539 2,859 2,311 2,461 2,161 2,222	266 255 181	252	288 250 155	329 221 162 208 174 160 136	316 264 167 199 166	300 291 178 240	362 310 229 252 204 217 178	1,739 375 322 242 255 226 264 200 204	430 365 269 287 257 238 226	408 333 289 293 231 250 208	1,607 424 343 283 268 228 221 248 223	450 367 252 323 221 275 210
50,000 TO 100,000 Lawrence Quincy Newton Medford Brockton Malden Holyoke Pittsfield	1,755 2,010 1,609 1,438 1,345 1,359 1,244 1,182	137 91 93 86 96 83	75 82 65	111	145 124 109 102 104 81	143 101 108 110 81	119 114 117 90 95	105		163 121 140 132 126	205 162 164 136 132 134	155 128 121 147 120	209 170 142 132 148 116

Table 46

# Plural Births<sup>2</sup> and Stillbirths, 2 by Sex, in Each County and Municipality: 1946.

			AND MUNICIPALITY: 1946.								
0-					PLURAL	BIRTHS.			ST	ILLBIRT	***
	NTIES AND CIPALITIES. <sup>1</sup>			TWINS.		тт	RIPLETS	3.		LLBIKI	нэ.
			Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.
	e State.		2,120	1,096	1,024	18	10	8	2,135	1,151	984
Barnstable .	· · ·		14	6	8	_	_	-	18	7	11
Berkshire . Bristol .			52 166	28 95	24 71	3	2	3	51	25	26
Dukes .		:	4	2	2	-		1	227	121	106 1
Essex .			236	123	113		-	-	227	128	99
Franklin . Hampden .			28 176	9 86	19 90	-	-	-	13	8	.5
Hampshire .	: : :	:	32	14	18	-	_	_	162 38	95 16	$\frac{67}{22}$
Middlesex .			530	282	248	3	3	-	550	286	264
Nantucket . Norfolk .		•	$\frac{2}{154}$	$\frac{2}{74}$	80		_	-	$\frac{1}{142}$	71	
Plymouth .		:	110	47	63	_	_	_	74	42	$\frac{71}{32}$
Suffolk .			394	210	184	9	5	4	366	209	157
Worcester .	CIPALITIES.	•	222	118	104	- 1	-	-	264	141	123
Abington .	· · ·		4	1	3	-	_	-	1	1	_
Acton .		•	-	- 2	-	-	-	-	1	1	-
Acushnet . Adams .		•	4 2	2	2		-	-	- 6	4	2
Agawam .	: : :	:	4	2	2	-	-	-	5	5	
Alford .			10	-	5	-		-	1	1	-
Amesbury . Amherst .		:	10	5 2	$\begin{bmatrix} 5 \\ 2 \end{bmatrix}$	-	_	-	4 2	1	- 3 2
Andover .		:	-		- 1	-	-	- 1	4	3	1
Arlington .			28	15	13	-	-	-	14	8	6
Ashburnham Ashby .		:	_	_	_	- -	-	_	$\frac{2}{1}$	2	_
Ashfield .		:	-	-	-	-	~	-	-	-	_
Ashland . Athol		•	14	- 6	- 8	-	-	-	1	-	1
Athol . Attleboro		:	4	2	2	_	-	_ [	8 6	$\begin{bmatrix} 4 \\ 2 \end{bmatrix}$	4
Auburn .		:	4	ī	$\bar{3}$	_	-	-	3	2	1
Avon			2	2	_	- - - -	-	-	-	- 1	~
Ayer Barnstable .		:	2	$\frac{2}{2}$	_	_ [	_	-	8 3	4	4 3
Barre .			2	2	-	-	- 1	- 1	2	- [	$\frac{3}{2}$
Becket . Bedford .		•	2	-	$\frac{-}{2}$	-	-	-	3	-	4 3 2 - 2
Belchertown	: : :		-	_	-	_	_	- 1	1	i	- 2
Bellingham				-	-	-	-	-	3	2	1
Belmont . Berkley .		•	4 2	2 2	2	=	_	_	14	6	8
Berlin .		:	-	-	-	-	_	_	$\frac{1}{2}$	î	1
Bernardston						- 1	-	-	-	-	_
Beverly . Billerica .		:	$\frac{6}{2}$	$\frac{5}{2}$	1	-	-	-	16 10	9 6	7 4
Blackstone .		•	-	-	-	-	-	-	10	-	1
Blandford .		•	- 2	-	-	-	-	-	-	-	-
Bolton . Boston .		:	346	188	158	9	5	4	327	186	141
Bourne .		:	-	-	-	-	-	- [	1	-	î
Boxborough Boxford			-	_	-	_	-	-	-	-	_
Boxford . Boylston .		:	2	-	2	_	-	=	-	- 1	_
Braintree .			8	2	6	-	-	-	3	1	2
Brewster . Bridgewater		:	4	2	2	_	-	-	2	2	_
Brimfield .		:	-	- 1	- 1	-	-	-	- 1	-	-
Brockton .			38	13	25	-	-	-	33	16	17
Brookfield . Brookline .		:	$\frac{2}{22}$	$\frac{2}{15}$	7	_	-	-	14	9	5
Buckland .		:	2	2	-	- 1	-	-		-	~
Burlington .			$\frac{2}{68}$	1 24	$\frac{1}{34}$	-	-	-	$\frac{1}{66}$	27	$\frac{1}{39}$
Cambridge Canton .		•	68	34	4	_	_	_	3	1	39 2
Carlisle .		:	2	1	1	-	-	-	-	-	_
Carver .			_	-	=	_ [	-	-	_	-	-
Charlemont Charlton .		:	_	_	- 1	_	_	-	2	1	1
Chatham .		:	-	-	-	-	-	-		-	_
Chelmsford		.	4	3	10	-	-	-	17	11	6
Cheshire .		:	$\frac{20}{2}$	10	10	_	_	-	17	- 1	-
Chester .	. : :	:	-	-	- []	-	-	-	-	-	- - 7
Chesterfield			26	8	18	_		-	20	13	7
CHICOPEE .	<u>· · · · · </u>	<u> </u>	20 1	- 0	10 11			- 11	20	10	

<sup>1</sup> Cities are printed in small capitals.

<sup>&</sup>lt;sup>2</sup> Allocated.

Table 46		Plural Births <sup>2</sup> and Stillbirths, <sup>2</sup> by Sex, in Each Coun and Municipality: 1946.						INTY		
			]	PLURAL				ST	ILLBIRT	на.
MUNICIPALIT	IES.1		TWINS.		1	RIPLET	3.			
		Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males
Chilmark		_	_	1	_	_	-			-
Clarksburg Clinton	: : :	8	2	$\frac{-}{6}$	_	_		5	$\frac{2}{2}$	3
Cohasset		-	-	- 1	-	-	-	1	1	-
Colrain		4	- 1	3	_	_	_	4	$\frac{-}{2}$	2
Conway	: `: :	-		_	-	_	-	- 1	-	_
Cummington .		_	-	-	l –	-		1	-	1
Dalton Danvers		2 8	1	$\begin{vmatrix} 1\\7 \end{vmatrix}$	_	_	-	1 3	1	1 2 3 7 - 1
Dartmouth .		8 2	î	1	-	-	-	7	4	3
Dedham		- 6	- 1	5	-	-	-	$\frac{9}{2}$	$\frac{2}{2}$	7
Deerfield Dennis		- 0	1 -	5	_	_	_			_
Dighton		-	-	- 1	-	-	-	1	_	1
Douglas		2	_	2	_	_	_	-	-	_
Dover Dracut		8	4	4	_ :		_	13	9	4
Dudley	: : :	8 2	1	1	- 1	-	- 1	4	4	_
Dunstable		_	_	-	_	-	-	1	1	-
Duxbury . East Bridgewater		2	1	1	_	_	- 1	1	1	- - - - - 1
East Brookfield .		-	-	-	- 1	-	-	1	1	-
East Longmeadow		_	_	_	_	_	-	2	2	_
Eastham Easthampton .		8 2	3	5	_		-	4	3 2	1
Easton			1	1	-	-	-	3	2	1
Edgartown		4	2	2	_	_	_	1	-	1
Egremont Erving		_	-	-	-	-	- 1	2	2	_
Essex				-	-	-	-	-		-
Everett Fairhaven		30	14	$\begin{array}{c c} 16 \\ 2 \end{array}$	-	-	_	24 10	11 5	13
FALL RIVER .		64	40	$2\overline{4}$	-	- 1	-	93	51	$\frac{5}{42}$
Falmouth		2	1	1	_	-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5	1	4
Fitchburg . Florida		14	8 -	6	- 1	-	- 1	18	10	8
Foxborough .		2	1	1	- 1	-	-	3	2	1 5
Framingham .		8 2	5	$\frac{3}{2}$	_	-	_	15	$\frac{10}{2}$	5 1
Franklin Freetown					- 1	_ 1	- 1	i		_
GARDNER		8	3	5	-	-	-	12	7	5
Gay Head		4	3	1	_	-	=	_	-	_
Georgetown . Gill		2	-	2 2	-	-		-	-	-
GLOUCESTER .		6	4		-	-	-	9	5	4
Goshen Gosnold			_	_	_	_	=	1	1	_
Grafton		-	-	- [	-	-	- 11	3	1	2
Granby		_	_	-	_	-	_ II	_	-	_
Granville Great Barrington		2	2	_	_	_	-	3	1	2
Greenfield		10	4	6	-	-	-	3	2	1
Groton		- 2	1	1	-	-	-	3 3 3	1 3	2
Hadley .		-	-	- []	- 1	-	-	1	-	1
Halifax		_	_	-	_	_	-	$\frac{-}{2}$	_	$\frac{-}{2}$
Hamilton		2	1	1	_	_	=	-	-	_
Hancock		-	-	-	-	- :	-	- 1	- 1	-
Hanover		$\frac{-}{6}$	-	6	_	-	-	2	2	1
Hanson Hardwick			-	- []	_	_	- 11	2	-	_
Harvard		-	-	-	-	-	-	3	-	_
Harwich		6	2	4	_	_	_	2	3	1
Hatfield		20	11	9	- 1	-	-	19	13	6
Hawley		-	-			-	-	-	-	_
Heath		8	5	$\frac{-}{3}$	_	_	_ []	5	3	$\frac{-}{2}$
Hingham		-	-	-		-	-	-	- j	2 - - -
Holbrook		-	-	$\frac{-}{2}$	-	_	_	1	1	_
Holden Holland		2	_		- - - -	_	<u> </u>	-	-	_
Holliston		-	-	-	-		-	1	, 1	_
HOLYOKE		36	19	17	_	-	-	24	15	9
Hopedale Hopkinton		2	-	2		_ !	-	_	=	_
p	<del></del>									

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.

Table 46

Hubbardston

Huntington

Hudson

Ipswich Kingston

Lakeville

Lancaster

Leicester

Leverett

Levden

Lincoln

Littleton

LOWELL

Lynnfield Malden

Manchester

Marblehead

Marshfield

Mattapoisett

Mashpee

Maynard

Medfield

MEDFORD

Medway

MELROSE

Middlefield

Millbury

Millis Millville

Milton
Monroe
Monson
Montague
Monterey
Montgomery
Mount Washington
Nahant
Nantucket

Natick

New Ashford New Bedford

New Braintree New Marlborough New Salem Newbury

NEWBURYPORT

North Adams North Andover

North Attleborough

North Brookfield

North Reading

NORTHAMPTON

Northborough

Newton Norfolk

Middleton . Milford .

Mendon Merrimac Methuen Middleborough

MARLBOROUGH

Mansfield

Marion

Ludlow

LYNN

Longmeadow

Lunenburg .

Lexington

Lenox

Lanesborough

LAWRENCE .

LEOMINSTER

Hull

Lee

MUNICIPALITIES.1

Fe-

males.

4

3

3

2

20

ī

11

2

25

 $^{2}$ 

82

1

4

25

8

5

 $2\overline{5}$ 

13

1

2

11

7

STILLBIRTHS

Total. Males.

7

3

5

3

4.5

3

 $\bar{3}$ 

26

7

4

 $5\bar{8}$ 

 $\frac{2}{47}$ 

21

i

10

1

2

36

15

Plural Births2 and Stillbirths,2 by Sex, in Each County

AND MUNICIPALITY: 1946.

TRIPLETS.

Total. Males.

Fe-

males.

PLURAL BIRTHS.

Fe-

males.

2

1

20

3

2

26

2

27

11

4

1

.)

5

5

14

8

3

3

TWINS.

2 2

ī

ī

28

2

3

2

 $\bar{2}$ 

 $2\overline{6}$ 

19

15

4

2

1

5

 $\bar{6}$ 

8

 $\tilde{5}$ 

 $\tilde{2}$ 

87

28

3

4

 $\tilde{3}$ 

Total. Males

•)

4

22222

48

2

6

2

 $\bar{2}$ 

 $5\overline{2}$ 

2

46

 $2\overline{6}$ 

4

6

2

2

2

 $2\overline{2}$ 

9

 $1\overline{4}$ 

8

-9

 $1\bar{0}$ 

2

6

 $\frac{2}{16}$ 

10

46

18

40

16

4

6

4

8

4

<sup>1</sup> Citie	s are	printed	in	small	capitals.	
Northfield.					2	
Northbridge					- 1	

_	-	-	-		_	-
-	ii –	-	-		-	-
1	ll –	-	-	9	7	2
1 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5				- 9 6	7 4 - 4 1 1 1 1 2 1	2 2 2 3 1 - 1 4 - 1
-	- 1	i –	-	-		-
1		-	-	-	-	-
5	-	-		7	4	3
-	_	-	-	72125-32	1	1
-	-	-	- 1	1	1	-
1 -	-	-	-	2	1	1
2	-	-	-	5	1	4
-		-	-	- 1	-	-
_		_	-	3	2	1
_	-	-	-	2	1	1
_	!! -	-	-	-	-	
- 1	-	-	-	-	-	-
-	-	-	-	- 1	-	-
_	-	-		1	1	-
	-	-	-	1	1	-
8	-	-		10	6	4
3	ii -	-	-	7	1 1 6 5 1 39	2
	-	-	- 1	1	1	
18	i –	-	- 1	70	39	31
	-	-	- 1	-		-
	-		-	1	-	1
-	-	-	-	_	_	-
2	-	-	-	1	1	_
11	-	-	-	9	- 6	3
13	-		-	30	14	16
-	-	_	-	-	_	_
10	_	_	-	5	2	3
1	_	_	-	_	- 0	
- 3	-	_	-	6	٠ •	2
-	_	-	!	2	1	1
1	_	_	-	10	2	10
4	-	-	-	12	7	31 
1	_	_	-	1 1 10 7 7 1 7 0 1 1 9 30 1 5 5 5 2 2 2 1 1 2 4 3 3 1	1 6 14 -2 -3 1 2 2 4 3 3	
	_	_	-	- 3	- 3	_
1 1			- 1			
2	Allocate	ed.				

- 1	:3	Ы	63	46

Plural Births<sup>2</sup> and Stillbirths, 5 by Sex, in Each County and Municipality: 1946.

14016 40	AND MUNICIPALITY: 1946.															
							PLURAL BIRTHS.						g			
Municipalities.1				TWINS.			TRIPLETS.			STILLBIRTHS.						
					Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males			
Norton . Norwell .	•		•		_	_	-	3	2	1	3	3	-			
Norwood .	:	:	:	:	2	2	-	_	_	- 1	4	4	_			
Oak Bluffs . Oakham .	٠				2 -	-	-	-	-	- 1			_			
Orange .	:	:	:	:	4	1	3	_	_	-	$\frac{-}{2}$	1	1			
Orleans . Otis					-	-	-	_	-	_		-				
Oxford .	:	:		:	4	4	_	_	_	_	- 9	-	$\frac{-}{2}$			
Palmer .				· ·	8	4	4	-	-	-	$\begin{bmatrix} 2\\2 \end{bmatrix}$	1	1			
Paxton PEABODY	٠	•	:		4	4	-	-	-	-	6	1	1			
Pelham .	:	÷	:	:	2 2	2	-	- - -	_	-	1 – 1	2	4			
Pembroke . Pepperell .			٠		$\begin{bmatrix} 2\\2 \end{bmatrix}$	1	1	-	-	-	1	1	-			
Peru	:		:		_	_	2		-	-	1	1				
Petersham .					-	-	-	-	-	-	_	-	_			
Phillipston . Pittsfield	•	•		:	28	16	12	3	-	3	24	11				
Plainfield .	÷	÷	:	:		-	12		_ [	-	-	- 11	13			
Plainville . Plymouth .	٠	•		•	10	- 6	-	-	-	-	-	-	-			
Plympton .	:	:	:	:	- [	- 0	4	_ !	_	_	4	-	4			
Princeton .	•				2	1	1	-	-	-	-	- 2	_			
Provincetown Quincy .	:	•		:	50	20	30	-	_	1 1 1 1 1 1 1	3 47	$\frac{2}{22}$	$\frac{1}{25}$			
Randolph .		Ċ	·	·	2	2	_	-	- 1	-	2	2				
Raynham . Reading .	٠	•	•		2 8	$\begin{bmatrix} 2\\2 \end{bmatrix}$	- 1	-	-	-	1	1	-			
Rehoboth .	:	:	:	:	- í	-	6	_	_	_ !!	4	1 1	3			
REVERE .					12	5	7	-	-	-	14	9	5			
Richmond . Rochester .	:	•	:		$\frac{-}{2}$	1	1	_	-	_ [i	- 2	1	1			
Rockland .					10	2	8	-	- 1	- 11	$\frac{2}{2}$	3	_			
Rockport . Rowe .	•	•	٠	:		-	-	-	-	-	4	3	1			
Rowley .	:	:	÷	:	$\frac{1}{2}$		$\frac{1}{2}$	_	=	=	1	_	1			
Royalston . Russell .		•		. 1	-	-	- 11	-	- 1	-	- 1	~	~			
Rutland .	:	:	:	:	-	-	-	-	-	-	- 1	-	<u> </u>			
SALEM .				.	26	14	12	-		-	22	11	ıi			
Salisbury . Sandisfield .		:	•		_	-	=	-	-	<u> </u>	1	1	_			
Sandwich .		÷	÷	:	_	_	=	- 1	-	=	_	-	_			
Saugus . Savoy .	٠	•	•		2	2	-	_	-	-	3	2	1			
Scituate .	:	:	:	:	2	1	1	=	-	_ []	1	=	1			
Seekonk . Sharon .		•		.	7	-	- 11	- 1	-	- 11	3	1	2			
Sheffield .	:	:	:	:	4	1	3	-	=	-	1	-	- 1			
Shelburne .					-		- 1	-	-	-		- 1				
Sherborn . Shirley .	•	•	:	:	$\frac{1}{2}$	=	$\frac{-}{2}$	-	-	-	-	-	-			
Shrewsbury	:	÷	÷	:	$\tilde{2}$	1	1	-	-	=	3	2	1			
Shutesbury Somerset .	•	•	٠		- 8	$\frac{1}{2}$	$\frac{-}{6}$	-	-	-	$\frac{-}{2}$	-	_			
SOMERVILLE	:	÷			72	46	26		-	_	62	37	$\begin{array}{c}2\\25\end{array}$			
South Hadley	•	•		.	4	2	$\frac{2}{2}$	-	-	-	7	6	1			
Southampton Southborough	:	:	:	:	2	-	2	_		_	1	_	1			
Southbridge					12	7	5	-	-	-	8	5	3			
Southwick . Spencer .	•	•	•		4	_ [ ]	4	_	-	-	$\frac{2}{7}$	$\frac{1}{2}$	1 5			
Springfield	:	÷	÷.	:	66	31	35	_	-	-	77	42	35			
Sterling . Stockbridge	•	•	•	.	_	-	-	_	-		-	-	_			
Stoneham .	:	:		:	2	2	-	- 1	_	=	1	1	_			
Stoughton . Stow			٠	.	4	4	-	- !	-	-	7	4	3			
Sturbridge .		:	:	:	2	2	-	= 1	-	<u> </u>	1	1	_			
Sudbury .				.		-	-	-	-	-	1	- !	1			
Sunderland Sutton .		•			2	= 1	2	-	_	_ {	-	_	_			
Swampscott		:	:	:	$\frac{2}{2}$	-	$\frac{1}{2}$	-	-	- 1	5	3	2			
Swansea . Taunton .	•		٠	.	18	2 7	- 11	-	-	- []	17	$\frac{-}{6}$	1			
Templeton .		:	:	:	2	- 1	11	_	-	-	$\begin{bmatrix} 17 \\ 3 \\ 2 \end{bmatrix}$	3	11			
Tewksbury .					4	3	ī II	-	-		2	1	1			

<sup>1</sup> Cities are printed in small capitals.

<sup>&</sup>lt;sup>2</sup> Allocated.

Table 46	Plural Births <sup>2</sup> and Stillbirths, 2 by Sex, in Each County and Municipality: 1946.										
		Plural Births.									
Municipalities.1		TWINS.		T	RIPLETS	PLETS.		STILLBIRTHS.			
	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males.	Fe- males.		
State Infirmary	_	-	-				-		-		
Tisbury		_				_	1	1	~		
Topsfield	2	1	1				1	_	1		
Townsend	_	_	-	-			-	_	_		
Truro	-	-	-	-		-	-	_	-		
Tyngsborough	-	-	-	-		- 1	-	-	-		
Tyringham	_	_	_	-			3	-	_		
Uxbridge	_	-			_		2	3	- 2		
Wakefield	10	6	4	_			10	4	$\frac{2}{6}$		
Wales	-	-	-	_	-	-	-	_			
Walpole	4	4	-	-	-	~	4	2	$\frac{2}{12}$		
WALTHAM	22	10	12	_	-	-	28	16			
W'b	2	1	1	_	_	_	1 3	1 3	_		
Warren	2	2	_	_	_	_		-	_		
Warwick	_	_		-	_	-	_	-	_		
Washington	-	-	-	-	-	- 1	_	-			
Watertown	22	14	8	-	- 1	-	26	12	14		
Wayland	4	2	2	-	-	-	4	3	1		
Webster	6	1	5	_	_	= 1	8 8	$\frac{2}{2}$	6		
Wellfleet	-	1	-	_	_	_	0		6		
Wendell	_	_	_		_		_	_	-		
Wenham	2	-	2	-	_	- 1	_	-	-		
West Boylston	-	-	_	-	-	-	2	1	1		
West Bridgewater	_	_	_	_	-	_	1	-	1		
West Brookfield	2	_	2	-	_	_	1	1	1		
West Springfield	16	11	5	_	_	_	8	4	4		
West Stockbridge	-	-	-	_	- 1		_	-	_		
West Tisbury	1 -	-	-	-	-	-	-	-	-		
Westborough	2	-	2	-	-	-	2	1	1		
Westfield	10	6 2	4 2	_		_	11 2	5	6 2		
Westhampton	1 4		-		_	_	-	_	_		
Westminster	_	_	_		_	_	_	_	_		
Weston	2	1	1	_	_	-	-	-	-		
Westport	4	3	1	-	-	-	1	~	1		
Westwood	8	3	5	-	-	-	1	1	9		
Weymouth	12	4	8	-	_	-	13	4	1		
Whately	2	2	_	_	_	_	2	2	-		
Wilbraham	4	2	2	-	-	_	3	2	1		
Williamsburg	_	-	-	-	-	-	2	1	1		
Williamstown	-	-	-	-	-	-	-	-			
Wilmington		-	-	-	-	-	4	2 3	2 2 3		
Winchendon	6	2 2	2 4	_	_	-	5 9	6	2 2		
NEET 1	9	2	4		_	_	9	- 0			
Windsor	16	7	9	_	_	_	8	3	5 5		
WOBURN	6	4	2	-	-	-	9	4	5		
Worcester	108	63	45	-	-	-	96	48	48		
Worthington	-	-	-	-	-	-	I	-	1		
Wrentham	- 4	1	3	-	-	_	$\frac{2}{3}$	1	$\frac{1}{2}$		
Yarmouth	. 4	. 1	. 3	_		-	. 3	·1			

Table 47	Live Births <sup>1</sup> and Birth Rates <sup>1</sup> for the State and Cities Having over 100,000 Inhabitants in 1945; <b>1900</b> to <b>1946.</b>												
YEARS.	The State.	Boston.	Worces- ter.	Spring- field.	Fall River.	Cam- bridge.	New Bedford.	Somer- ville.	Lynn.	Lowell			
					Live I	Зіктна							
. 900	73,386	16,328	3,131	1,560	4,327	2,648	2,230	_	_	2,596			
901	71,976	15,561	3,291	1,449	4,054	2,525	2.440	-		2.79			
902	72,219	15,516	3,349	1,592	4,341	2.476	$\frac{2,437}{2,469}$		_	2,493			
903	72,219 73,584	15,664	3,501	1,647	4,448	2,528 2,528	2,469	_	-	-2.519			
904	75,014	15,730	3,540	1,624	4,514	2,528	2,620	_	_	2,519			
.905	75,022	15,661	3,510	1,810	4,092	-2.453	2,765	_	-	2,500			
1906	80,237	17,062	3,743	1,816	4,333	2,768	2,949	_	-	2,547			
1907	85,001	18,229 18,359	3,998	2,019	4,622	2,826	3,272	-	_	2,704			
1908	86,911	18,359	3,978	$\frac{2,184}{2,258}$	4,838	2,887	3,580	-	-	2,743			
1909	84,039	111,084	3,645	2,258	4,692	2,643	3,836	-	_	2,648			
1910	86,539	17,672	3,923	2,445	4,591	2,436	3,863	-	_	2,632			
911	88,327	17,844 18,745	4,122	2,512	4,617	2,621	4,160	_	~	2,580			
1912	89,882	15,745	4,167	2,779	4,714	$\frac{2,605}{2,713}$	$3,594 \\ 3,647$	_	_	2,748 $2,794$			
1913	91,644 93,399	19,109	4,520	$\frac{2,866}{2,986}$	4,664 4,703	$\frac{2,713}{2,745}$	3,574	_	_	$\frac{2,794}{2,914}$			
1914	93,155	19,467 19,713	$\frac{4,667}{4,504}$	3,099	3,910	2,610	3,533	_	_	2,914			
1915	93,185	19,604	4,941	3,281	3,690	2,691	3,497	_		3,289			
916	95,731	19,950	5,276	3,614	3,807	2,764	3,664	_	_	3,289			
1917	95,607	20,092	5,270 $5,239$	3,770	3,645	$\frac{2,704}{2.672}$	3,920	_	_	3,279			
.918 .919	87,827	18,799	$\frac{3,239}{4,596}$	3,268	3,421	$\frac{2,072}{2,757}$	3,386	_	_	3,064			
	91,859	19,573	4,812	3,419	3,537	2,862	3,507	_	_	3,154			
920	92,207	19,397	4,838	3,392	3,710	3,048	3,649	_	_	3,157			
922	87,636	18,536	$\frac{4,357}{4,357}$	3,089	3,537	3.007	3,344	_	_	2,923			
923	89,210	19,056	4,517	3,358	3,645	3,033	3,295	_	-	2,902			
924	91,463	19,776	4,551	3,520	3,594	3,144	3,170	_		3,011			
1925	86,014	18,636	4,340	3,385	3,324	2,932	3,009	-	-	2,705			
926	83,502	18,731	4,312	3,298	3,050	2,933	2,762	-	_	2,466			
927	82,273	19,079	4,310	3,158	2,872	2,902	2,432	_	_	2,404			
928	79,054	18,781	3,997	2,991	2 707	2,724	2,394	_	_	2,177			
1929	74,122	17,942	3,759	3,040	2,255	2,597	2,033	_	-	1,968			
930	73,690	18,057	3,638	3,106	2,201	2,524	1,988	1,677	_	1,999			
931	69,385	17,137	3,611	2,939	2,083	2,477	1.861	1,428	-	1,812			
932	68,518	17.271	3,435	2,643	2,099	2.462	1,728	1,342	_	1,932			
933	63,457	17,271 16,249	3,101	2,414	1,977	2,169	1,666	1,220	_	1,734			
934	63,767	15,825	3,237	2,431	2,072	2,190	1,775	1,233	_	1,740			
935	62,416	12,371	2,811	2,086	1,790	1,857	1,501	1,630	-	1,468			
936	61,184	12,117	2,688	2,044	1,669	1,742	1,545	1,658	~	1,552			
1937	61,272	12,101	2,862	1,971	1,690	1,784	1,472	1,636	-	1,427			
.938	62,382	11,943	2,822	1,989	1,709	1,822	1,467	1,719	_	1,496			
939	62,575	11,965	2,784	1,930	1,699	1,832	1,400	1,656	-	1,493			
1940	65,369	12,429 12,701	2,920	2,040	1,806	1,906	1,490	1,755	_	1,473			
941.	70,228	12,701	3,105	2,497	1,889	2,070	1,620	1,833	-	1,513			
1942	83,371	15,063	3,824	2,950	2,354	2,362	2,047	2,092	-	1,823			
.943	85,743	15,352	3.831	3,079	2,487	2,521	1,983	2,124	_	1,723			
944	78,140	14,264	3,354	$\frac{2,763}{2,870}$	2,234	2,251	1,773	1,867	1 700	1,643			
.945	76,455	13,670	3,209	2,870	2,100	2,218	1,808	1,865	$\frac{1,708}{2,161}$	1,603			
.946	96,903	16,902	4,200	3,535	2,539	2,859	2,311 SUS YEARS	2,461		2,222			
920	23.8	26.2	26.8	26.4	29.4	26.1	28.9	- 1720 10		28.0			
005	20.8	23.9	$\frac{20.8}{22.8}$	$\frac{20.4}{23.8}$	$\frac{25.4}{25.8}$	$\frac{20.1}{24.5}$	25.2	_	_	$\frac{20.}{24.}$			
1925	17.3	23.1	18.6	$\frac{23.3}{20.7}$	19.1	$\frac{24.3}{22.2}$	$\frac{25.2}{17.7}$	16.1	_	19.9			
1935	14.3	15.1	14.8	13.9	$15.1 \\ 15.2$	15.7	13.6	16.2	_	14.7			
1939 1940	15.1	16.1	15.1	13.6	15.6	17.2	13.5	17.2	_	14.8			
1945	16.9	17.8	16.1	$\frac{13.6}{17.8}$	18.3	12.0	16.4	17.6	16.1	15.8			
	. 2010	·	located fo										

Table 48		Live	BIRTHS	BY SEX A	ND PARES	T NATIVI	гү: 1900 т	ro 1946.		
				SEX.			1	PARENT N	ATIVITY.	
YEARS.	Popula- tion.	Total num- ber.	Males.	Fe- males.	Un- known.	Males to 1,000 fe- males.	Native.	For- eign.	Mixed.	Un- known.
<b>190</b> 0 .	2,805,346	73,386	31,112	35,614	-	1,050	23,006	36,062	14,080	238
<b>19</b> 01 .	2,849,047	71,976	37,004	34,972		1,058	22,516	35,370	13,547	243
1902 .	2,889,386	72,219	37,057	35,162	-	1,954	22,710	35,413	13,597	199
1903 .	2,929,725	73,584	38,210	35,374	-	1,080	22,911	36,346	14,174	123
1904 .	2,970,064	75,014	38,689	35,325	-	1,067	23,365	37,017	14,173	129
1905 .	3,015,872	75,022	38,484	36,538	-	1,080	23,785	37,085	14,021	131
1906 .	3,089,029	80,237	41,217	39,020	-	1,056	25,748	-39,146	11,899	144
1907 .	3,162,186	85,001	43,486	41,515		1,047	26,561	43,004	15,324	112
1908 .	3,235,343	86,911	44,796	42,090	25	1,064	27,016	43,901	15,561	133
1909 .	3,308,500	84,039	43,339	40,679	21	1,061	26,525	42,596	14,785	133
1910 .	3,380,151	86,539	44,243	42,276	20	1,047	26,749	44,398	15,260	132
1911 .	3,446,079	88,327	45,352	42,961	14	1,056	27,390	45,741	-15,054	142
1912 .	3,512,007	89,852	46,436	43,440	()	1,009	28,424	45,861	15,497	100
1913 .	3,577,935	91,644	47,099	44,541	4	1,057	29,387	46,737	15,430	90
1914 .	3,643,863	93,399	47,671	45,725	3	1,043	30,127	47,824	15,378	70
1915 .	3,709,792	93,155	47,786	45,363	6	1,053	31,325	46,347	15,401	82
1916 .	3.775,720	93,457	48,256	45,227	4	1,067	31,971	45,920	15,525	7.1
1917 .	3,841,648	95,731	49,017	46,714	-	1,049	34,129	45,753	15,786	63
1918 .	3,907,576	95,607	49,138	46,465	4	1,058	35,913	43,419	16,222	53
1919 .	3,835,614	87,827	44,713	43,113	1	1,037	33,295	39,194	15,302	36
1920 .	3,852,356	91,859	47,288	44,569	2	1,061	38,395	37,236	16,207	21
1921 .	3,885,836	92,207	47,414	44,791	$\frac{2}{2}$	1,059	39,254	36,553	16,378	22
1922 .	3,936,056	87,636	45,035	42,595	6	1,057	38,355	33,701	15,551	29
1923 .	3,969,536	89,210	45,631	43,572	7	1,047	40,035	33,049	16,106	20
1924 .	4,003,016	91,463	46,957	44,500	6	1,055	42,393	32,380	16,653	37
1925 .	4,144,205	86,014	44,082	41,930	2	1,051	40,905	28,968	16,112	29
1926 .	4,170,560 1	83,502	42,681	40,821	-	1,046	40,898	26,229	16,345	30
1927 .	4,191,644 1	82,273	42,270	40,003	-	1,057	41,722	24,294	16,214	43
1928 .	4,212,728 1	79,054	40,518	38,536	-	1,051	41,552	21,818	15,657	27
1929 .	4,233,812 1	74,122	38,125	35,994	-	1,059	39,783	19,299	15,026	14
1930 .	4,249,614	73,690	37,687	36,002	1	1,047	41,140	17,621	14,913	16
1931 .	4,275,969	69,385	35,534	33,850	1	1,050	40,384	14,946	14,051	4
1932 .	4,297,053	68,518	35,080	33,437	-	1,049	41,292	13,180	14,039	7
1933 .	4,318,137	63,457	32,462	30,995	-	1,047	39,907	10,818	12,716	16
1934 .	4,339,221	63,767	32,815	30,952	-	1,060	41,351	9,748	12,653	15 5
1935 .	4,350,910	62,4162	32,117	30,299	-	1,060	41,837	8,565	12,009	5
1936 .	4,382,896	61,1842	31,290	29,894	-	1,047	42,512	7,681	10,987	4
1937 .	4,404,220	61,272 2		29,649	_	1,067	43,497	6,472	11,299	4
1938 .	4,425,544	62,382 ²	31,852	30,530	-	1,043	45,645	5,767	10,970	-
1939 .	4,446,868	62,575 <sup>2</sup>	32,048	30,527	_	1,050	47,233	4,977	10,364	1
1940 .	4,316,721	65,369 <sup>2</sup>	33,634	31,735	-	1,060	50,616	4,439	10,314	$\frac{\frac{1}{2}}{\frac{1}{3}}$
1941 .	1, 25,106	70,228 2	35,861	34,367	-	1,043	55,563	3,438	10,425	2
1942 .	4,331,814	83,3712	42,931	40,440	-	1,062	68,337	3,706	11,328	_
1943 .	4,338,530	85,743 <sup>2</sup>		41,452	-	1,068	70,854	3,385	11,471	3
1944 .	4,345,238	78,140 <sup>2</sup>		37,943	-	1,059	65,322	2,867	9,951	- 4
1945 .	4,511,866	76,455 2		36,970	1	1,068	64,659	2,407	9,385	
1946 .	4,549,036	96,903 2	49,878	47,023	2	1,061	84,085	2,233	10,580	5
1 Revised	l figures.				<sup>2</sup> Allocate	d.				

Years	Table 49	LIVE BIRTHS: 190	0 то 1946.	ST	ILLBIRTHS: 1	900 то 1	946.	
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	14570 47	of				SE	х.	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	YEARS.	rate per of over 1,000 births deaths popu- over per lation. deaths. 1,000 popu-	Twins, Trip-	num- 1,0 ber. liv	00 Males.			Rate per 1,000 total births.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1901   1902   1903   1904   1905   1906   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908   19	26.2 22,230 8.0 25.3 23,701 8.4 25.0 24,728 8.6 25.1 24,530 8.4 25.3 26,532 9.0 24.9 24,536 8.2 26.0 29,613 9.6 26.9 35,123 10.9 25.4 32,803 9.9 25.6 32,132 9.5 25.6 32,132 9.5 25.6 37,482 10.7 25.6 38,242 10.7 25.6 38,242 10.7 25.6 38,242 10.7 25.6 37,482 10.7 25.6 38,242 10.7 25.6 40,426 11.1 25.2 40,045 10.8 24.8 37,121 9.9 24.9 39,103 10.2 24.5 16,765 4.3 22.9 35,482 9.3 23.8 38,227 9.9 23.7 44,427 11.4 22.3 36,521 9.3 22.5 36,830 9.3 22.5 36,821 9.3 22.5 36,821 9.3 22.5 36,821 9.3 22.5 36,821 9.3 22.8 41,997 10.4 20.8 34,124 8.3 20.0 30,614 7.3 19.6 18.8 19.6 19.6 19.6 19.6 19.6 19.6 19.6 19.6	726 9 728 7 728 7 850 11 834 4 803 14 878 10 928 10 965 6 881 6 996 13 1,008 15 952 9 942 13 1,005 7 1,054 10 986 7 1,054 10 986 7 1,006 6 1,059 13 916 11 976 8 1,003 13 869 17 898 10 857 9 854 4 783 15 731 13 735 6 645 7 612 634 8 622 6 651 6 655 11 721 9 8560 9	2,682 3 2,836 3 2,635 3 2,618 3 2,618 3 2,618 3 3,079 3 3,179 3 3,158 3 3,188 3 3,175 3 3,161 3 3,324 3 3,799 4 3,336 3 3,428 3 3,799 4 3,336 3 3,428 3 3,141 3 2,969 3 2,81 3 2,540 3 2,540 3 2,173 3 2,186 3 3,141 3 2,969 3 3,141 3 2,969 3 3,141 3	17 1,415 1,696 1,533 1,616 1,533 1,614 1,515 1,515 1,515 1,517 1,834 1,614 1,829 1,757 1,834 1,815 1,871 1,8	1,208 1,098 1,014 1,164 1,164 1,134 1,278 1,218 1,218 1,263 1,263 1,275 1,364 1,370 1,371 1,313 1,314 1,320 1,373 1,413 1,413 1,413 1,418 1,079 1,025 955 957 808 816 816 816 816 816 816 816 816 816 81	59 42 88 70 60 40 48 38 49 66 47 29 28 44 50 57 36 10 11 11 11 11 11 11 11 11 11 11 11 11	38 36 38 35 37 33 35 36 36 37 37 38 38 38 38 38 38 38 38 38 38 38 38 38

<sup>1</sup> Exclusive of stillbirths.

<sup>&</sup>lt;sup>2</sup> There was one case of quadruplets in 1926. <sup>4</sup> Allocated.

<sup>&</sup>lt;sup>3</sup> Revised rate.

# MARRIAGE STATISTICS

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#### INTRODUCTION.

Marriage Registration.—The public registration of marriages has been required for many years in Massachusetts. Records of marriage are made in the first instance in the cities and towns of the State where the contracting parties dwell and if the ceremony is solemnized in a town other than where the parties reside, in the town where the ceremony is performed.

Since 1841 it has been required that copies of these records be forwarded annually to the Secretary of the Commonwealth, but many City and Town Clerks co-operate by making periodic returns throughout the year. From 1841 to 1946, inclusive, there have been 5,375,043 marriages reported, recorded and tabulated in this

department.

Source of Data. — The marriage statistics in this report are compiled from attested copies of the records of marriages recorded in every city and town. Persons intending to be joined in marriage in Massachusetts must file a notice of intention in the town in which they respectively dwell, and this notice of intention must contain the facts required for record and be sworn to by each of the parties to the marriage. Chapter 561, Acts of 1943 provides that in cases of persons, one or both of whom is in the armed forces, such notice may be given by either party, provided one is a resident. If a marriage is performed in a town other than the town issuing the license, a copy of the license is required to be made and forwarded by the clergyman or magistrate to the clerk of the municipality in which the ceremony was performed. Five days after the notice of intention has been filed, unless a court waives the requirement, the marriage license may be issued with all the facts set forth in the notice of intention which are required for record. This certificate is presented to the clergyman or magistrate before whom the marriage is performed, and the facts as to the ceremony are certified by that person. Between the first and tenth days of the month following the ceremony the license or licenses are required to be returned by the clergyman or magistrate to the office or offices issuing the same.

Increase of Marriages. — There has been an increase in marriages solemnized during the year 1946 over the number in 1945. For the year 1946, there were 56,498 marriages recorded as compared with 38,197 in 1945 and 34,681 in 1944.

Solemnization. — A marriage may be solemnized in any place within the Commonwealth by a minister of the gospel who resides in the Commonwealth, or, who if a non-resident is the pastor of a church or denomination duly established in the Commonwealth and who is recognized by his church or denomination as duly ordained and in good and regular standing as a minister of such church or denomination; by a rabbi of the Israelitish faith, duly licensed by a congregation of said faith established in the Commonwealth, who has filed with the clerk or registrar of the city or town where such congregation is established a certificate of the establishment of the synagogue therein, the date of his appointment thereto, and of the term of his engagement; by a justice of the peace if he is also clerk or assistant clerk of a city or town, or a registrar or assistant registrar, in the city or town where he holds such office, or, if he is also clerk or assistant clerk of a court, in the city or town where the court is authorized to be held, or, if he has been designated as a justice of the peace to solemnize marriages in the city or town where he resides; and it may be solemnized among Friends or Quakers according to the usages of their societies;

and it may be solemnized among the Baha'is, by the Chairman of an incorporated local spiritual assembly of the Baha'is according to the usage of their society; and a specified marriage may be performed by a non-resident clergyman commissioned by the Governor in accordance with the provisions of General Laws Chap. 207, Sec. 39; but no person shall solemnize a marriage in the Commonwealth unless he can read and write the English language.

Chapter 273 of the Acts of 1946 provides for filing evidence of marriage of residents of Massachusetts who have been married in another State or without the United States, with the city or town clerk of their place of domicile at the time of

the marriage.

Chapter 561 of the Acts of 1943 provides for premarital blood examination. Certificates of medical examinations must be presented by both parties to the intended marriage before the marriage certificate is issued. If the test is positive it does not prevent the marriage but the physician is required to inform the parties when the result is positive.

Accuracy. — The registration of marriages presents fewer difficulties than the registration of birth and death records and the statistics should be nearly 100 per

cent perfect.

Every precaution has been taken to see that the statutes pertaining to the solemnization of marriage are strictly enforced, but as there is no public registration of ministers of the gospel in Massachusetts, it is not always possible to get in touch with the persons responsible for making returns of marriages solemnized by them. To guard against the possibility of marriages being performed on one license where two are required, on an out-of-state license, or on a license that has become invalid because of lapse of time, copies have been prepared of the marriage laws and are forwarded, upon request, to all persons interested, and are sent to the city and town clerks, together with posters setting forth the legal impediments to marriage, which are required to be posted in their offices.

The errors in solemnizing and returning a record of marriage, if any, are due to the lack of information as to the requirements of the statute rather than to any

wilful attempt to evade the requirements of the law.

Marriage licenses issued to residents are valid throughout the Commonwealth, regardless of the residence of either party and many marriages are performed in cities and towns other than the place where either party lived. Persons who do not reside in the Commonwealth must file their intention with the clerk of the city or town where they propose to have the marriage solemnized and the marriage

must be solemnized in that particular municipality.

The principal source of error in the records of marriage comes about through the carelessness or ignorance of one of the parties in filing the notice of intention as to the facts concerning the other party. Therefore, it sometimes happens that records for the same marriage coming from different towns do not contain the same information. Names and other facts will be at variance. These certificates are compared in the Division of Vital Statistics and every effort is made to have the certificates agree, but considerable confusion and delay follow from this situation.

**Purpose.** — The practical purposes of marriage records are:

- 1. As evidence to establish dower and curtesy rights of husband and wife.
- 3. As evidence upon which to base subsequent records concerning the parties.

4. For Governmental pension purposes.

5. For pensions under Employees Pension Laws.6. For insurance, pension and retirement purposes.

2. To prove legality as to claims of inheritance.

7. To establish legal settlement for public aid and the settlement of dependent children of parents.

8. For naturalization and passport purposes.

9. To prove legitimacy of children.

The following tables contain the number of marriages solemnized:

# STATISTICAL TABLES

Table 50	NAT	Marriages IVITY OF B COUNTY AN	RIDE AND	GROOM,	IN 1946.	Resu Groom	iages, Cl dence of , in Each unicipali	BRIDE AN	1D
Counties and Municipalities. <sup>1</sup>	TOTAL COUPLES.	BRIE AND GE BOTH Native.	E OOM	Native groom and foreign bride.	Foreign groom and native bride.	Groom and bride resi- dents.	Groom a resi- dent.	Bride a resi- dent.	Groom and bride non- resi- dents.
The State.	56,498	50,372	1,001	2,212	2,913	25,678	3,661	17,716	9,443
COUNTIES.				16	13	161	34	138	167
Barnstable	500 1,688	$\frac{463}{1,557}$	8 14	53	64	887	108	440	253
Berkshire Bristol	5,729	5,209	96	173	251	3,092	290	1,482	865
Dukes	6,019	$\frac{52}{5,440}$	88	$\begin{array}{c} 3 \\ 210 \end{array}$	$\frac{2}{281}$	$\frac{14}{2,890}$	$\frac{1}{452}$	$\frac{21}{1,913}$	$\frac{21}{764}$
Essex Franklin	729	699	4	13	13	238	60	220	211
Hampden	4,655	4,272 883	57 9	$\frac{125}{24}$	$\frac{201}{25}$	$\frac{2,246}{282}$	$\frac{276}{58}$	$\frac{1,498}{364}$	$\frac{635}{237}$
Hampshire Middlesex	941 11,643	10,230	216	570	627	4,203	778	4,464	2,198
Nantucket	41	35	71	155	$\frac{6}{214}$	23 1,124	$\frac{3}{266}$	$\frac{8}{1,534}$	$\frac{7}{940}$
Norfolk Plymouth	3,864 1,933	3,424 1,748	22	56	107	806	179	576	372
Suffolk	12,103	10,332	339	596	$\frac{836}{273}$	6,296 3,416	$702 \\ 454$	$\frac{3,087}{1,971}$	$\frac{2,018}{755}$
Worcester	6,596	6,028	77	218	210				
MUNICIPALITIES. Abington	70	68	-	1	1	20 6	9 2	27 8	14 6
Acton	22 34	20 33	_	2	_	14	1	16	3
Acushnet Adams	204	193	1	8	2	115	11	70	8 13
Agawam	61	57		1 1	3	18	6	24 1	2
Alford Amesbury	138	126		4	8	64	16	46	12
Amherst	74	69	- 2	2 7	3 4	23	7 10	28 40	16 11
Andover	95 302	82 279	$\frac{2}{2}$	14	7	87	$^{25}$	167	23
Arlington Ashburnham .	21	18	1	1	$\frac{1}{2}$	8	1	$\frac{9}{2}$	3 13
Ashby	16 14	14	_	_	-	4	1	2	7
Ashfield Ashland	32	29	1	-	2	11 78	2 14	17 40	$\frac{2}{20}$
Athol	152 332	$\frac{135}{290}$	$\frac{2}{4}$	$\frac{5}{20}$	10 18	139	24	121	48
ATTLEBORO . Auburn	103	94	i	7	1	18	14	32	39
Avon	21	18	_	1 1	$\frac{2}{6}$	5 9	4	10 15	$\frac{6}{112}$
Ayer	140 145	133 134	2	7	2	58	7	33	47
Barnstable Barre	45	44	-	-	1	15 1	1	20	$\frac{9}{3}$
Becket	$\frac{4}{26}$	23	1	1	1	7	3	8	8
Bedford Belchertown .	32	30		1	1	5 6		4 30	19 10
Bellingham .	49 245	218	$\frac{2}{6}$	1 11	2 10	52	12	110	71
Belmont Berkley	8	8	_	_	-	2		2 7	$\frac{2}{21}$
Berlin	34	31	2	1	_	4		2	7
Bernardston . Beverly	13 284	$\frac{13}{264}$	1	10	9	124	28		18 13
Billerica	82	78	1	1 3	$\frac{2}{4}$	33			10
Blackstone	68 5	60	1	-	-	2		_	3
Blandford Bolton	7	6	-	548	1	5,927	632	$\frac{7}{2.652}$	1,774
Boston	10,985 35	9,358	304	2	775	3,321	4	13	10
Bourne Boxborough .	4	3	-	-	1	_	2	7	]
Boxford	8 14	7 14	_		1	4		. 9	1
Boylston Braintree	160	145	-	10		47		72 4	25
Brewster	15	13 62	1	$\frac{1}{2}$	1	22		25	10
Bridgewater Brimfield	65	5	_	-	_	-	-	197	67
Brockton .	701	632	8	19	42	381	2	3	10
Brookfield	23 865	23 724	31	42	68	114			
Brookline Buckland	32	30	_	-	2	1 5			
Burlington	16	1,233	44	100		477	97	556	344
Cambridge . Canton	72	68		2		31		28	
Carlisle .	2 6	$\frac{2}{6}$	_		_	1		2	
Carver Charlemont .	13	13		-		10			
Charlton	22 23	21	_	1		11	3 2	8	_
Chatham Chelmsford .	94	87	1	4	• • • • • • • • • • • • • • • • • • • •	15			
CHELSEA	411	355	16	16		15	3 1	10	) (
Cheshire Chester	20 17		_	1	1	1:		l 3 - 3	
Chesterfield .	-4	4	9	31	30	33	8 28	3 = 260	13
Chicopee Chilmark	763		_	i		1 -		- 1	

<sup>1</sup> Cities are printed in small capitals.

Menicipalities	Table 50	NAT EACH (	Marriage vivity of I County an	BRIDE AN	D GROOM.	IN 1946.	Res: Groom	RIAGES, C IDENCE OI I, IN EACI UNICIPAL	BRIDE A	.ND AND
Clarksburg   1	MUNICIPALITIES.1		BRI AND GI BOTI	DE ROOM	groom and	groom and	Groom and bride	Groom a resi-	Bride a resi-	Groom and bride non-
Clinton .   140   131   -   3   6   73   9   45   13   13   13   13   14   15   13   15   13   15   13   15   13   15   13   15   13   15   13   15   15					bride.	bride.		dent.	dent.	
Cobasset				-	- 9	-	70			1
Colored	Cohasset	40	36	_						
Comway				-		1	5	1	4	5
Cummington 9 9 9 1 1 1 3 3 4 22 10 Danvers . 103 99 9 - 3 1 - 13 4 22 10 Danvers . 103 99 9 - 3 1 1 43 4 43 4 46 10 Danvers . 103 99 9 - 3 1 1 43 4 43 4 46 10 Danvers . 103 99 9 - 3 1 1 43 4 44 46 10 12 175 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				_						
Danvers	Cummington .	9	9	_	-				3	4
Dartmouth				_						10
Decham		81		1						
Dennis							39	9	96	28
Dighton   48				_	1 -	1	3			
Dover	Dighton	48	44	-		3		2	19	12
Draeut				1						4
Dudley	Dracut	55								7
Duxbury				-		1	2	2	2	1
East Bridgewater   33   30		25			_					3
East Longmeadow 40 37 - 1 2 9 9 3 18 10 12 Eastham	East Bridgewater	33	30	-	1	2			12	5
Eastham					-					
Easthampton				_					15	2
Egremont .	Easthampton .						49	11		16
Egriemont 5 5 5 1 1 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5						- 1				4
ESSEX EVERETT  738 630 14 46 48 238 47 236 217 Fairhaven 120 111 3 3 3 3 3 68 65 11 FALL RIVER 1,805 1,651 28 50 76 1,213 34 64 46 48 238 47 236 217 Fairhaven 1,805 1,651 28 50 76 1,213 34 64 40 45 84 FALL RIVER 1,805 1,651 28 50 76 1,213 34 64 40 158 50 FIRTHAURI 1,805 1,651 28 8 43 64 41 26 84 FIRTHAURI 1,805 1,651 28 8 43 64 41 126 84 FIRTHAURI 1,805 1,651 28 8 43 64 41 126 84 FIRTHAURI 1,805 1,651 28 8 43 64 40 158 50 FIRTHAURI 1,705 FIRT	Egremont	5	5	-						
EVERETT				-						
Faithaven . 120 1111 3 3 3 3 3 3 3 3 6 8 65 11 11 4 16 104 2 2 2 8 8 1213 46 462 84 Falmouth . 1116 104 2 2 2 8 8 1213 46 44 26 Firehaude . 612 551 7 21 33 364 40 158 50 Florida . 3 3 3 3 3 364 40 158 50 Florida . 3 3 3 3 3 364 40 158 50 Florida . 3 3 3 3 3 364 40 158 50 Florida . 3 3 3 3 3 3 364 40 158 50 Florida . 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				14		,				
Falmouth .   116   104   2   2   2   8   33   6   41   26   Firchaurbe .   612   551   7   21   33   364   40   158   500   Florida .   3   3   -	Fairhaven		111	3	3		36		65	11
Firchburgs										
Florida										50
Framklin . 102 98					-	-	1	1	_	
Franklin										
GARDNER   261   228   6   12   15   143   14   90   14   14   14   14   15   14   15   14   15   14   16   17   17   17   17   17   17   17	Franklin		98	-	_		41	13	41	7
Gay Head .						1				
Gill	Gay Head	- 1	_	-	-		140	_	_	_
GLOUCESTER   295   263   4   7   21   194   19   58   24   60shen						1		3		
Goshen		295				21		19		$24^{-2}$
Grafton         102         93         -         6         3         32         9         36         25           Granby         4         3         1         -         -         1         1         -         2           Granville         6         6         -         -         -         1         1         -         2           Great Barrington         117         107         1         6         5         114         16         77         27           Groton         42         41         -         -         1         8         6         19         9           Groveland         22         20         -         1         1         1         1         11         9         4         26         5         5         1         1         1         1         1         1         1         1         1         1         1         1         1         1		2		- '	-	-	-	_	-	
Granby       .       4       3       1       -       -       1       1       -       2         Granville       .       6       6       -       -       -       -       1       1       -       2         Greent Barrington       117       107       1       6       3       333       11       21       52         Greenfield       .       234       222       1       6       5       114       16       77       27         Groton       .       42       41       -       -       1       9       4       26       5       -       1       -       -       -       1       1       1       1       9       15       1       1       1       1       9       15       1       1<		102	93				32	9		25
Great Barrington         117         107         1         6         3         33         11         21         52           Greenfield         .         234         222         1         6         5         114         16         77         27           Grovoland         .         42         411         -         -         1         8         6         19         9           Grovoland         .         22         20         -         1         1         1         1         11         9         15         15         1         9         15         15         1         1         1         9         15         15         1         1         1         9         15         15         1         1         1         1         1         1         1         1         1         1	Granby	4	3		-	-	1		_	2
Greenfield								11		
Groveland		234	222							27
Hadley         44         42         2         -         -         9         4         26         5           Halifax         26         25         -         1         -         1         1         9         15           Hamilton         21         20         -         -         1         1         9         7           Hampden         4         4         4         -         -         -         3         -         1         -         9         7           Hancock         1         1         -         -         -         -         1         1         -         -         -         1         1         -         -         -         1         -         -         -         1         1         -         -         -         1         1         -         -         -         1         1         1         4	Groton									
Halifax   26										5
Hampden         4         4         4         -         -         -         3         -         1         -         -         -         3         -         1         -         -         -         1         -         -         1         -         -         1         -         1         -         1         -         1         -         -         -         1         1         1         4         4         3         3         6         6         6         7         16         16         1         1         1         1         4         4         3         3         6         6         6         7         16         16         1         1         1         1         4         4         3         3         1         1         1         1         1         4         4         3         3         1         1         1         1         3         8         16         1         1         1         1         3         8         16         1         1         1         1         1         1         1         1         1         1         1         1         1	Halifax		25	-			1	1	9	
Hancock										
Hanson	Hancock	1	1		-	-	-	1	_	_
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$					2					
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						-				
Hatfield	Harvard	7	5	- 1	-	- 1	4	-	3	-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$								3		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	HAVERHILL .			5				33		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		- 9	- 9	_	_		-	-	_	1
Hinsdale	Hingham	72	63	1	4			9		14
Holden	Hinsdale		25	_	1	-	10	2	7	
Holland										
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Holland	-	_	-	_	- 1	-	_	_	_
Hopedale										38 35
Hopkinton .   27   25 -   2 -   12 - 13 2	Hopedale	32	31	- 1	1	-	6	_	19	7
Hubbardston . 2 2 1 - 1 -	Hopkinton Hubbardston .	27	$\begin{smallmatrix}25\\2\end{smallmatrix}$	_	2	-	12	-		

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.

Table 50	NAT	Marriage vity of B county an	RIDE AN	о Скоом,		Resi. Groom	nages, Ci dence of , in Each unicipali	BRIDE AT	ND AND
MUNICIPALITIES.1	TOTAL COUPLES.	BRII AND GE BOTH Native.	DE ROOM	Native groom and foreign	Foreign groom and native	Groom and bride resi-	Groom a resi- dent.	Bride a resi- dent.	Groom and bride non- resi-
		Native.	eign.	bride.	bride.	dents.		dent.	dents.
Hudson	116 35	102 29	5	4 3	5 3	57 8	2	42 6	$\frac{-15}{20}$
Hull Huntington .	24	24	-	_	_	3	1	6	14
Ipswich	110 35	106 33	-	3	1	37	4	44 12	25 12
Kingston Lakeville	7	6	_	1	-	_	1	-	6
Lancaster	32	26 12	_	1	5	12 3	3	13 5	4 3
Lanesborough . Lawrence	1,319	1,193	$^{-24}$	44	58	716	113	342	148
Lee	52	45	-	-	7	22	1	23	6
Leicester Lenox	46 38	40 34	_	1 1	5 <b>3</b>	10	$\frac{2}{3}$	16 16	24 9
LEOMINSTER .	266	244		14	8	152	13	91	10
Leverett	10 110	100	_	$\frac{1}{6}$	4	5 29	10	$\frac{1}{56}$	3 15
Lexington Leyden	1	1	-	-	_	- 1	~	1	_
Lincoln	13	12 28	_	_	1	2 9	_ 1	7	4 12
Littleton Longmeadow .	29 64	60	_	2	$\frac{1}{2}$	9	2	38	15
LOWELL	1,355	1,243	15	34	$6\overline{3}$	807 31	88 3	$\frac{346}{30}$	114 6
Ludlow Lunenburg	70 25	68 23	1	_	2 1	2	2	6	15
LYNN	1,182	1,028	23	61	70	686	69	347	80 9
Lynnfield	30 669	29 586	15	32	$\frac{1}{36}$	5 228	$\frac{1}{45}$	$\frac{15}{276}$	120
Manchester .	34	30	2	2	_	11	4	12	7
Mansfield	77	75 83	$\frac{1}{2}$	7	$\frac{1}{2}$	29	6 9	38 44	4 11
Marblehead . Marion	94	12	1	1 -	1	2	-	5	7
MARLBOROUGH .	179	167	1	7	4	86	$\frac{14}{2}$	72 5	11
Marshfield	21	18	_	_	3	1	_	_	_
Mattapoisett .	21	18	1	_	2	5	3	$\frac{8}{29}$	5 13
Maynard Medfield	85 16	72 16	3	7	3	35	8 2 47	8	1
Medford	684	611	14	31	28	221		283	133 5
Medway	41 241	33 219	$\frac{2}{1}$	3 8	3 13	12 72	4 13	20 119	37
Metrose Mendon	241	213	_	-	1	3	_	***	_
Merrimac	53	50	7	1 12	2 9	50		9 87	32 41
Methuen Middleborough .	202	174 108	-	1 12	3	48	15	31	18
Middlefield .	1	1	-	-	_	1 3	2	6	15
Middleton Milford	26 205	20 191	1	1 8	4 6	107		68	13
Millbury	84	80	-	1	3	17	9	43 10	15 8
Millis Millville	28 21	26 20	1	_	1	9 6		14	-
Milton	208	194	1	5	8	44	16	107	41
Monroe Monson	41	37	_	1	3	20	3	7	11
Montague	135	127	2	2	4	48		45	31
Monterey	1	1	_	_	_		. 1	_	_
Montgomery . Mount Washington		_	_	-	-	-		9	-
Nahant	15	14	_	1	6	3			27
Nantucket	41 162	35 145	-	10	7	57	15	66	24
Needham	127	106	5	7	9	44	12	48	23
New Ashford . New Bedford .	1,732	1,534	41	65	92	1,119			
New Braintree .	2	2	-	_	_	-	- 1 1 2		]
New Marlborough	5	5 4	_		_	1		. 1	;
New Salem . Newbury	4 7	7	_	_	_	1			
NEWBURYPORT .	142	130	10	3		230			
Newton Norfolk	798		10	-	_	2	2		-
North Adams	329	300	3	9		196			. 1
North Andover .	58 166		_	4	· 5 · 8	75	5 12	52	2'
North Attleborough North Brookfield	36	35	1	-	_	11	3	8	
North Reading .	15 267		1	1 6		122	2 7	107	3
Northborough .	34	33	-	1	-	10	) 3	13	
Northbridge .	132	120	1	7		51	7 3	13	. 13
Northfield Norton	36 45		_	î					1

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.

Table 50	NAT	Marriage ivity of F County an N	RIDE AN	D Groom,		RESI GROOM	RIAGES, C DENCE OF I, IN EACE UNICIPAL	BRIDE A	ND AND
MUNICIPALITIES.1	TOTAL COUPLES.	BRID AND OF BOTE	DE ROOM	Native groom and foreign bride.	Foreign groom and native bride.	Groom and bride resi- dents.	Groom a resi- dent.	Bride a resi- dent.	Groom and bride non- resi- dents.
Norwell Norwood	111	11 163	- 2	9	- 8	3 58	1 13	98	
Oak Bluffs	16	15	_	-	1	5	-	5	1:
Oakh <b>a</b> m Oran <b>ge</b>	74	71	_ 1	1	1	30	11	$\frac{}{22}$	1
Orleans	25 8	23 8	_	2	_	5 1	3	7	10
Oxford	53	49	_	- 5	4	19	2	$2\overline{3}$	
Palmer Paxton	152	145	_	-	2	$\begin{array}{c c} 52 \\ 2 \end{array}$	10	$\frac{50}{2}$	4
Peabody Pelham	250	223	6	7	14	83	$\frac{23}{2}$	9 <del>4</del>	50
Pembroke	12	11	_	1	_	1 5	1	3	
Pepperell Peru	65	63	_	1 -	1	23	6	18	1
Petersham	10	10	-	_	-	2	2	2	4
Phillipston Pittsfield	669	609	8	21	31	$\frac{2}{443}$	$\frac{1}{33}$	$\begin{array}{c} 1\\125\end{array}$	6
Plainfield Plainville	1 8	1 7	_	_	_	3	1	2	
Plymouth	186	162	5	6	$\frac{1}{13}$	102	14	$\overline{46}$	2
Plympton Princeton	9 6	9 5	_	- 1	_	$\frac{3}{1}$	$\frac{1}{2}$	$\frac{2}{2}$	
Provincetown .	38	36	2	-	_	17	6	9	
Quincy Randolph	852 82	753 77	15	32 3	$^{52}_2$	376 30	45 6	$\frac{345}{35}$	80
Raynham	18 133	18	_	_		5	4	1	
Reading Rehoboth	28	115 26	$\frac{2}{1}$	7	9	48 4	7 1	52 5	20 13
REVERE Richmond	551	473	17	28	33	165	32	$\frac{215}{2}$	139
Rochester	6	6	=	_	Ξ.	1	=	4	
Rockland Rockport	121 34	109 31	2	3 1	7 2	42 11	5 4	$\frac{52}{12}$	2
Rowe	2	2	-	-	-	1	_	_	
Rowley Royalston	15	$\frac{14}{2}$	1_	_	_	5	- 1	8 1	:
Russell Rutland	15 10	15 10	_	_	-	2 7	$\frac{2}{1}$	8 1	
SALEM	575	523	6	17	29	267	39	190	79
Salisbury Sandisfield	27 17	26 17	_	1 -	_	_	3	5	19 17
Sandwich Saugus	28 136	26	1	_	1	3 49	- 8	7 55	13 24
Savoy	_	126	2	4	4	_	_	_	-
Scituate Seekonk	59 390	50 360	$\frac{1}{6}$	2 13	6 11	19 10	3 8	$\frac{18}{22}$	19 350
Sharon Sheffield	66	54	2	4	6	10	3	$^{24}$	29
helburne	$\begin{array}{c c} 17 \\ 23 \end{array}$	$\begin{array}{c} 16 \\ 22 \end{array}$	_	1	1 -	3	3 3	5 11	
Sherborn Shirley	10 28	$\frac{9}{25}$	_	1 1	$\frac{-}{2}$	10	-	8 11	:
Shrewsbury	68	60	1	2	5	16	$\frac{3}{2}$	45	
Shutesbury . Somerset	66	60	_	3	3	21	4	32	9
OMERVILLE .	1,067 186	888	33	65	81	415	67 12	$\frac{459}{53}$	126 10
South Hadley . Southampton .	1	167 1	1 :	10	8 -	16 1	_	_	-
Southborough . Southbridge .	13 278	$\frac{12}{256}$	5	10	1 7	3 146	1 18	$\frac{6}{90}$	2
Southwick	17	15	_	1	1	4	3	5 37	
Spencer Springfie <b>ld</b> .	$\frac{95}{2,169}$	$\frac{90}{1,974}$	$\frac{1}{35}$	3 56	$\begin{array}{c} 1 \\ 104 \end{array}$	50 1,183	$\frac{2}{149}$	605	233
Sterling Stockbridge .	13 10	13	_	_	-	5 3	2	3 4	6
Stoneham	120	10 115	-	2 2	3	41	2 1 7 9	62	10
Stoughton Stow	83 10	76 7	1	2 -	$\frac{5}{2}$	36 5	9 2	29 3	9
Sturbridge	20	20	_	-	-	1	2 2 1	$\begin{array}{c} 3 \\ 2 \\ 3 \end{array}$	1.5
Sudbury Sunderland	41	$\frac{37}{2}$	_	1 -	3	4 -	<u>-</u>	-	36
Sutton Swampscott .	14 112	12 104	1 1	- 1	1 6	$\frac{4}{20}$	$\frac{-}{6}$	$\frac{7}{51}$	3
Swansea	74	70	1		2	12	2 35	28	35 72
FAUNTON	594 59	550 56	10	$\begin{array}{c} 1\\7\\2\\3\end{array}$	$\frac{27}{1}$	331 16	35 3	$\begin{array}{c} 156 \\ 22 \end{array}$	18
Tewksbury . Tisbury	56	49 21	1	3 2	3	13	3 5 1	22 21 11	17

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.

Table 50	NAT	Marriage ivity of B County an	RIDE AN	D GROOM.	IN 1946.	RES:	RIAGES, C IDENCE OF I, IN EACH UNICIPAL	BRIDE A	ND AND
MUNICIPALITIES.1	TOTAL COUPLES.	BRII AND GI BOTH	DE 300M	groom and	Foreign groom and	Groom and bride	Groom a resi-	Bride a resi-	Groom and bride non-
Α		Native.	For- eign.	foreign bride.	native bride.	resi- dents.	dent.	dent.	resi- dents.
Tolland	-		-	_	-	-		_	- 401103.
Topsfield Townsend	9 27	$\frac{9}{24}$	- 1	-	-	2	1	3	3
Truro	2	2	-	1	1	8	2	5	12
Tyngsborough .	113	100	-	9	4	14	3	2	I 94
Tyringham			-	_		_	_	-	-
Upton Uxbridge	32 92	27 77	1 2	3 5	1	16	3	12	1
Wakefield	202	178	5	11	8 8	32 70	10 13	31	19
Wales	2	2	_	11	-	10	13	$\frac{94}{2}$	25
Walpole	86	77	2	3	4	23	2	47	14
WALTHAM	519	439	11	35	34	283	25	164	47
Ware	98 96	$\frac{92}{92}$	1	$\frac{2}{1}$	$\frac{3}{2}$	42	.5	39	12
Warren	36	34	-	$\frac{1}{2}$	-	38 15	12 1	18 17	28 3
Warwick	2	2	-	_	-	-	_	1	1
Washington .	2	2		_	-	1	_	_	î
Watertown	459	385	16	28	30	102	42	217	98
Wayiand Webster	$\begin{array}{c c}  & 33 \\  & 284 \end{array}$	$\begin{array}{c} 30 \\ 271 \end{array}$	$\begin{bmatrix} 1 \\ 2 \end{bmatrix}$	2	2 8	108	4	12	11
Wellesley	149	139	- 1	3 7	3	35	38 9	85 75	53 30
Wellfleet .	10	10	-	÷	-	- 55	1	3	6
Wendell	. = 1		-	_	-	-		_	_
Wenham West Boylston	10 36	$\frac{10}{35}$	_	_	-	_	1	7	2
West Bridgewater	23	21	_	1	1 1	9 6	1 6	12	14
West Brookfield .	8	8	_	_	_	3	1	9 1	2 3
West Newbury .	5	5	-	_	-	2	_	2	1
West Springfield .	187	175	1	2	9	59	13	82	33
West Stockbridge West Tisbury	19	19 3	_	_	-	5	-	11	3
Westborough :	66	62	_	1	- 3	20	6	$\frac{1}{28}$	2 12
WESTFIELD	342	325	3	6	8	144	15	110	73
Westford	46	41	-	1	4	18	3	24	1
Westhampton .	.4	4	-	_	-	_		1	3
Westminster Weston	$\frac{15}{27}$	$\frac{14}{26}$	_	1	1	1	2 2 5	. 6	6
Westport	41	39	_	1	1	5 17	5	14 11	6 8
Westwood	25	21	1	î	2	2	1	17	5
Weymouth	272	247	3	11	11	104	$2\overline{5}$	102	41
Whately Whitman	2	$\frac{2}{103}$		_		. 1	-	-	1
Wilbraham .	120 19	103	1	5	11	45	13	28	34 19
Williamsburg	20	20	_	_	_	4	1	12	3
Williamstown .	67	62	1	4	-	$2\dot{2}$	6	19	20
Wilmington .	39	39	-	-	- 1	15	3	15	6
Winchendon . Winchester	111	104	1	1	5	56	7	27	21
Windsor .	180	$^{169}_{2}$	2	3	6	34	10 1	110	$\frac{26}{1}$
Winthrop :	156	$14\tilde{6}$	2	4	4	52	11	75	18
WOBURN	209	190	3	9	7	103	11	82	13
WORCESTER .	2,609	2,367	40	88	114	1,689	156	602	162
Worthington . Wrentham .	3	3	_	$\frac{-}{2}$	- 1	_	_	1	2
Yarmouth .	47	44 9	_	2	1	6	- <del>1</del> 1	9 2	28 6
u	J 1								

<sup>&</sup>lt;sup>1</sup> Cities are printed in small capitals.

Table 51		MARRIA	GES, BY S	ex, Age,	AND MAR	RITAL CON	dition: 1	946.	
			MAI	LES.			FEMA	LES.	
AGE AT MARRIAGE.	Both sexes.	Total.	Single.	Widowed.	Divorced.	Total.	Single.	Widowed.	Divorced.
The State 13 Years and Over	112,996	56,498	50,186	2,530	3,782	56,498	49,736	2,599	4,163
Under 20 years . 20 to 29 years .	$\frac{10,889}{75,855}$	$\frac{1,749}{39,009}$	$\frac{1,748}{38,041}$	126	842	9,140 36,846	$9,101 \\ 34.576$	642	$\frac{31}{1.628}$
30 to 39 years .	17,639	10.526	8,643	348	1,535	7.113	5.051	529	1,533
40 to 49 years .	4,954	2,869	1,402	544	923	2,085	787	584	714
50 to 59 years .	2,403	1,463	285	796	382	940	176	542	222
60 to 69 years .	1,026	695	- 63	545	87	331	42	260	29
70 to 79 years .	216	175	3	160	12	41	3	33	5
80 years and over.	14	12	11	11		2		1	1

252								MARRIA	OES BY	Monte		D. I.
	Table 52	THE ST	ATE.					COUNTI		11201112		
Line No.	Months.	Total number.	Average daily number.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.
1	The Year	56,498	155	500	1,688	5,729	57	6,019	729	4,655	941	11,643
2	January .	3,717	120	33	99	401	-	380	47	270	56	767
3	February .	4,058	145	35	117	393	4	432	52	302	52	893
4 5	March .	3,032	98	35	70	294	2	290	32	245	53	620
5	April	4,226	141 154	31 38	132 162	384 556	8	411 516	57 60	310 466	64 95	1,007 947
6 7	May	4,759 8,729	291	51	$\frac{162}{243}$	928	9	965	128	652	146	1,852
8	June July	3,978	128	49	119	429	9	465	55	320	75	694
9	August .	4.563	147	47	162	449	3	444	68	397	80	853
10	September .	6,134	204	50	183	600	5	694	78	532	86	1,317
11	October .	5,262	170	51	186	483	5	561	60	490	89	1,102
12	November .	5,398	180	45	156	607	4	568	64	496	104	1,051
13	December .	2,642	85	35	59	205	4	293	28	175	41	540

							MAE	RIAGES 1	n Each	COUNTY,
No.	Table 53						1	1	1	20 to
Line	Counties and SEX.	All ages.	13 years.	14 years.	15 years.	16 years.	17 years.	18 years.	19 years.	years.
1	The State. Grooms	56,498	_		2	24	118	501	1.104	22,149
2	Brides Barnstable:	56,498	-	3	$6\overline{4}$	378	1,089	3,228	4,378	25,327
3	Grooms	500	_	-	_	1	-	3	11	192
4	Brides Berkshire:	500	-	-	2	7	11	34	46	200
5	Grooms	1,688	-	-	-	.2	6	14	51	691
6	Brides Bristol:	1,688	-	-	_	11	37	149	144	725
7 8	Grooms Brides	$5,729 \\ 5,729$	_	- 1	- 6	7 46	15 137	61 403	130 505	2,395 2,555
-	Dukes:			_						
9 10	Grooms Brides	57 57	_	_	_	1	$\frac{1}{2}$	$\frac{1}{2}$	5	24 26
11	Essex:	6.019	_	_	1	3	12	64	116	2,381
12	Grooms Brides	6,019	_	_	8	44	116	356	480	2,708
13	Franklin: Grooms	729	_	_		_	2	10	18	288
14	Brides	729	-	-	_	10	21	43	65	320
15	Hampden: Grooms	4,655	_	_	_	1	10	44	82	1,882
16	Brides Hampshire:	4,655	-	1	7	34	109	249	390	2,162
17	Grooms Brides	941	-	-	$\frac{-}{2}$	-	4	$\frac{12}{72}$	30 76	384 428
18	Middlesex:	941	_	_	2	4	23			
19 20	Grooms Brides	11,643 11,643	_	_	14	$\begin{array}{c} 3 \\ 74 \end{array}$	198	91 601	223 898	4,678 5,377
21	Nantucket:	41						1	1	10
$\frac{21}{22}$	Brides	41	_	_	_	_	_	3	3	15
23	Norfolk: Grooms	3.864	_	_	_	_	5	23	60	1,513
24	Brides Plymouth:	3,864	-	-	3	14	66	180	273	1,822
25	Grooms	1,933	_	-		1	6	17	33	713
26	Brides Suffolk:	1,933	_	1	3	20	38	131	159	802
$\frac{27}{28}$	Grooms Brides	12,103 12,103	-	-	- 14	3 60	17 185	89 587	212 779	4,249 5,131
-	Worcester:		-	_						
29 30	Grooms Brides	6,596 6,596		_	$\frac{1}{5}$	3 53	19 146	72 418	137 555	2,749 3,056

and in Cities having over 100,000 Inhabitants: 1946.

		cor	UNTIES -	- Con.			CITI	ES HAVI	NG OVE	R 100,00	0 INHAI	BITANT	8.	
Line No.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Boston.	Worcester.	Springfield.	Fall River.	Cambridge.	New Bedford.	Lynn.	Somerville.	Lowell.
$\frac{1}{2}$	41	3,864 262	1,933 124	12,103 852	6,596 421	10,985		2,169	1,805	1,474	1,732	1,182		
3	5	262	132	937	443	779 857	161 164	123 145	121 118	99 94	122	85	68	88
4	ī	234	111	713	332	651	130	131	94	78	143 84	74 52	84 62	$\frac{120}{57}$
<b>4</b> 5	Ιi	296	147	965	417	867	174	137	110	150	113	83	85	127
6	3	291	158	885	574	780	226	202	187	123	172	90	81	120
7	5	621	309	1,766	1,054	1,596	402	319	278	226	302	171	179	227
8	4	273	129	875	482	808	207	150	150	97	123	101	70	58
	6	327	171	940	616	849	234	178	127	104	122	82	77	92
10	8	414	214	1,246	707	1,136	291	239	215	167	177	139	108	141
11	4	337	175	1,107	612	1,009	253	225	152	147	143	117	98	129
12 13	-	$\frac{336}{211}$	156 107	1,099 718	$\frac{712}{226}$	996 657	$\frac{272}{95}$	220	197	122	169	112	106	142
13		211	107	118	226	057	95	100	56	67	62	76	49	54

-0.	BY SE	x and A	эв: 1946	•			-					
Line No.	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 yrs. and over.
$\frac{1}{2}$	16,860 11,519	7,181 4,636	3,345 2,477	1,7 <b>0</b> 9 1,221	1,160 864	829 570	634 370	402 222	293 109	128 33	47 8	12 2
$\frac{3}{4}$	140 83	62 58	20 10	21 15	10 12	13 8	11 8	6 4	5 2	4	-	1 -
5 6	484 338	$\frac{209}{142}$	96 62	51 32	25 17	26 13	11 9	8 8	10 1	4 -	-	
7 8	1,619 1,102	705 410	317 237	167 119	98 78	68 55	68 39	39 23	23 11	12 1	3 -	2
9 10	15 11	9	5 4	3 2	_	_	_	_ 1	_	1	-	
$^{11}_{12}$	1,819 1,207	$\frac{758}{520}$	$\frac{324}{224}$	181 133	114 83	89 54	65 41	41 21	25 17	15 3	7 3	4
13 14	217 139	80 53	40 31	17 14	17 12	14 11	11 6	7 3	5 1	2	1 -	
15 16	1,471 931	$\frac{532}{315}$	248 184	110 86	78 71	65 53	56 33	37 14	27 11	9 4	3	-
17 18	271 199	$^{122}_{61}$	46 28	19 14	14 14	15 9	11 4	4 3	4 3	2 1	3 -	-
19 20	3,546 2,409	1,444 953	679 509	327 232	224 141	151 100	98 73	65 38	59 19	19 7	13	1 -
$\frac{21}{22}$	7 2	7 7	$\frac{4}{3}$	5 3	$\frac{1}{2}$	2 -	1 -	_ 1	1 I	_	- 1	1 -
$\frac{23}{24}$	1,146 792	513 313	239 172	113 71	87 70	63 35	38 27	29 17	$\frac{22}{7}$	10 1	2	1 -
$\frac{25}{26}$	591 357	$\frac{224}{155}$	124 99	55 61	56 44	39 22	24 19	28 13	10	9 5	3 1	-
$\begin{array}{c} 27 \\ 28 \end{array}$	3,586 2,643	1,703 1,156	853 687	463 318	339 238	200 147	182 78	99 51	$\frac{74}{19}$	27 10	6	1
29 30	1,948 1,306	813 490	350 227	177 121	97 82	84 63	58 33	39 25	28 14	14 1	6	1

Table 54				MA	RRIAG	ES, BY	SEX A	ND A	E: 19	46.					
Age of						AGE	F BRID	ES.							
GROOMS.		Un-	20	25	30	35	40	45	50	55	60	65	70	751	80
	All	der	to	to	to	to	to	to	to	to	to	to	to		$\mathbf{a}$ nd
	ages.	20.	24.	29.	34.	39.	44.	49.	54.	59.	64.	69.	74.	79.	over
All Ages.	56,498	9,140	25,327	11,519	4,636	2,477	1,221	864	570	370	222	109	33	8	2
Under 20	1,749		492	23		-	-	-		-	-		_	-	-
20 to 24	-122,149		14,045	1,690	161	24	-4	-	-	-	-	-		-	-
25 to 29	16,860		8,612	5,695	971	173	24	5	2			-	-		-
30 to 34	7,181	227	1,711	2,858	1756	523	85	17	4	-	-	-			~
35 to 39	3,345	54	322	889	1,050	746	207	66	10	1		-	-		-
40 to 44	1,709		98	225	419	497	308	94	37	10	1	1		-	-
45 to 49	1,160		26	91	173	290	270	218	66	23	1	-	-		-
50 to 54	829		12	32	64	131	164	211	157	46	11		-		-
55 to 59	634		6	10	27	62	96	138	155	96	38	4	2	-	-
60 to 64	402		2.	3 2	11	19	36	65	77	100	69	17	3		-
65 to 69	293		1	2	2	8	18	35	52	57	62	43	10	3	-
70 to 74	128	-	-	1	2	4	4	12	5	32	28	29	10	1	-
75 to 79	47	-	-		-	-	4	2	4	4	10	13		1	1
80 and over .	12	_		_		-	1	1	1	1	2	2	_	3	1

Table 55				First	MARR	IAGES,	вт S	EX AN	ID AG	E: 19	46.				
Age of					AO	E OF B	RIDES	MAI	DB).						
GROOMS		Un-	20	25	30	35	40	45	50	55	60	65	70	75	80
(Bachelors).	All	der	to	to	to	to	to	to	to	to	to	to	to		and
	ages.	20.	24.	29.	34.	39.	44.	49.	54.	59.	64.	69.	74.	79.	over
All Ages.	46,632	8,890	23,711	9,412	3,000	1,143	287	120	37	22	7	2.	1	_	_
Under 20	1,727	1,233	477	17		· –	-	-	-	-	-	-	-	-	_
20 to 24	21,316	6,142	13,598	1,456	108	10	2	-	-	-	_	-	-	_	_
25 to 29	15,089	1,290				88	5	3	-		-	-	-	_	_
30 to 34	5,429	178		2,256		308	26	5	-	-	-	-	-	_	-
35 to 39	1,954	39	184	564		407	72	16	1	-	-	-	-	_	-
10 to 44	689	7	36	94	203	226	95	18	9	-	1	-1	-	_	-
15 to 49	272	1	8	22	50	77	56	47	9	2	-	-	-	_	-
50 to 54	94	-	-	4	11	18	25	$^{25}$	7	3	1	-	-1	_	_
55 to 59	35	-	2	-	3	6	5	5	7	7		-	-	_	-
60 to 64	12	_	-	_	-	2	1	-	2	4	2	1	-	_	-
65 to 69	13	-	-	-	-	-	-	1	2	5	3	1	1	_	-
70 to 74	2		_	-	_	1	-		-	1	-	-	_		-
75 to 79	_	-		_			-	_	-	-	-	_		_	-
80 and over .	_		_	_		_		-		_	-	_	_	_	-

Table 56	F:	RST MA	RRIAGI	es of (	GROOM	BAND	REMA	RRIA	GES O	r Br	IDES,	BY A	GE: 1	946.	
Age of					AGE	OF BR	IDES	(wide	ws).1						
GROOMS		Un- I	20	25	30	35	40	45	50	55	60	65	70	75	80
(BACHELORS).	All	der	to	to	to	to	to	to	to	to	to	to	to		and
	ages.	20.	24.	29.	34.	39.	44.	49.	54.	59.	64.	69.	74.	79.	ove
All Ages.	3,554	34	743	1,033	707	492	237	148	97	39	15	6	3		-
Under 20	21	-	15	6	-	-	-	-	-	-	-	-	-1	_	-
20 to 24	615	24	331	198	47	13		_	-	-	_	-	-	_	-
25 to 29	1,021	6	281	449	206	62	13	2	2	-	-	-	-1	_	-
30 to 34	785	3	83	258	259	137	33	10	2	-	_	-	-	_	-
35 to 39	475	-	26	80	125	153	60	25	6	-	-	-		-	-
40 to 44	285	1	7	35	48	76	65	33	13	6	-	1	-[	_	-
15 to 49	156	-	_	5	15	32	37	37	23	6	1	-		_	-
50 to 54	103	-	_	1	6	12	18	23	31	8	4	-	-		-
55 to 59	53	-	_	1	1	5	6	12	13	8	5	1	1	_	
60 to 64	30	-		-		2	2	5	6	7	5	2	1		i -
55 to 69	8	-	_	-	-	-	_	1	-1	4	-	2	1	-	-
70 to 74	1	_	-	_	-	-	1	-	-	_	-	-1		_	-
75 to 79	1 -1		_	-	-	-	_	-		-1	-	-	-1	-	-
80 and over .	1	_	_	_	_	-	-	_	1	-		-	-	-	-

<sup>&</sup>lt;sup>1</sup> Includes divorced.

Table 57		R	EMARRI/	GES OF	Groo	MS ANI	Firs	т Ма	RRIA	SES O	в Ви	DES,	вт А	GE: 1	940.	
AGE OF						AGE	OF B	RIDES	(MAI	Ds).						-
GROOMS. (WIDOWERS).		All ges.	Un- der 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 4.1.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69,	70 to 74.	75 to 79.	80 a d
All Ages.	3	3,104	211	727	726	507	401	242	138	68	49	21	12	- 1	- 1	
Under 20 .	.	1	1	-												
20 to 24 .	.	180	56	95	25	- 4										
25 to 29 .		576	81	275	173	37	9	1								
30 to 34 .	.	634	46	191	242	120	3.1	1								
35 to 39 .		504	15	94:	152	128	85	25								_
40 to 44 .	.	355	11	43	66	99	83	42	10	1						
45 to 49 .		316	1.0	15:	39:	71	89	71	2.1	i.	1					
50 to 54 .		194	1	8	18	23	52	43	33	1.5	1	1				
55 to 59 .		153	1	3	6	1.1	32	30	29	20	1.4	1				
60 to 64 .	.	81	_	9	3	9	10	11	21	11	9	3	9			
65 to 69 .	.	60		ĩ	1	0	- 8	9.	- 9	11	13	.)	3			
70 to 74 .		35		1	1	9			-	- 11	10	- 4	S		ŀ	_
75 to 79 .	.	13			1	- 2				5	10		1)	-		
80 and over		2		_			_	1	2	- 2	- 2	3	1	1		_

<sup>1</sup> Includes divorced.

Table 58			RE	MARRI	AGES C	<b>г</b> Вот	н Ра	RTIES	, BY .	AGE:	1946.				
AGE OF					AGE	OF BRI	DES (	WIDO	ws).1						
GROOMS (WIDOWERS).1	All ages.	Un- der 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.		80 and over
All Ages.	3,208	5	146	348	422	441	455	458	368	260	179	89	28	7	2
Under 20	-	-		-	-	-	-		-	-					-
20 to 24	38	3	21	11	2	1		-		_					
25 to 29	174	1	42	74	38	14	5			_	_				-
30 to 34	333		45	102	113	47	22	2	2.						-
35 to 39	412		18	93	126	101	50.	20	3	1	_				
40 to 44	380	-	12	30	69	112	106	33	1.4	4					-
45 to 49	416	1	3	25	37	92	106	110	28.	14	_		-		
50 to 54	438		4.	9	24	49	78	130	104	35	5		-		-
55 to 59	393	_	î	3	9	19	55	92	115	67.	28	3	1		
60 to 64	279			_	2	5	22	39	58	80	59	12	ń		
65 to 69	212	***	-	1	5		9.	24	39	35	55	37	- š	9	
70 to 74	90		_		_	1	1	7	3	21	23	23	10	ĩ	
75 to 79	34		_				1	-	• • • • • • • • • • • • • • • • • • • •		-7	13	7	i	1
80 and over .	9						1	1	_	1	9	10		3	i

1 Includes divorced.

Table 59				FIRST MAR	RIAGES AND	Remarriag	ES: 1946.	
					BRIDE	8.		
Groo	MS.		Total number of marriages.	First marriage.	Second marriage.	Third marriage.	Fourth marriage.	Fifth marriage.
Total number			56,498	49,7361	6,300	420	40	2
First marriage			50,186	46,632	3,398	143	12	1
Second marriage			5,901	2,950	2,698	232	21	
Third marriage			384	144	188	45	- 6	1
Fourth marriage			26	9	16	-	1	
Fifth marriage			- 1					

<sup>&</sup>lt;sup>1</sup> Includes 1 sixth marriage.

Tab!	e 60			]	Marriages	, Marriage Marri	RATES, AN IED: 1921 TO		of Persons	
	YEARS	3.			MARRIED	PERSONS PER 1,000	N	TATIVITY — I	PERCENTAGE	s.
				Total Number.	Annual.	Five-year	BRIDE ANI	GROOM —	Native groom and	Foreign groom and
						averages.	Native.	Foreign.	foreign bride.	native bride.
1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938				33,590 32,683 35,200 31,238 31,238 30,584 30,408 29,082 30,568 27,431 26,296 22,817 25,949 30,241 30,019 31,985 33,652 31,904 38,784	17.3 16.6 17.7 16.0 15.1 14.5 14.2 13.4 14.0 12.9 10.6 12.0 13.9 13.8 13.7 15.3 14.4 17.4	16.5 13.8 12.5	55. 5 57. 3 57. 2 57. 4 58. 0 59. 2 60. 7 62. 3 63. 3 65. 4 67. 2 68. 8 71. 4 76. 7 79. 1 80. 4 82. 3	24.0 21.5 20.7 20.0 19.0 17.6 16.6 14.7 13.9 12.6 11.3 10.1 8.5 7.3 6.1 6.3 5.0 4.7	9.1 9.3 9.8 9.6 9.7 9.2 9.2 9.0 9.0 8.6 8.1 7.7 8.3 7.3 6.8 5.8	11. 4 11. 9 12. 3 13. 0 13. 3 13. 4 13. 5 13. 8 13. 2 13. 0 12. 5 12. 5 12. 0 10. 2 9. 1 9. 1 9. 1
1940 1941 1942 1943 1944 1945	:		:	44,836 52,992 48,098 37,232 34,681 38,197 56,498	20.8 24.5 22.2 17.2 16.0 19.7 24.8	19.9	83.5 85.6 86.4 86.2 86.1 87.5 89.2	3.4 2.9 2.7 3.1 2.9 2.5 1.8	5.6 5.0 4.7 4.3 4.3 4.1 3.9	7.5 6.5 6.2 6.4 6.7 5.9 5.1

Table 61							E STATE AT 1945: 1921			
YEARS.	The		CITI	ES HAVIN	o over 1	100,000 1	NHABITANT	s in 1945		
I EARS.	State.	Boston.	Worces- ter.	Spring- field.	Cam- bridge.	Fall River.	New Bedford.	Somer- ville.	Lynn	Lowell
1921	33,590	8,241	1,466	1,136	1,051	1,221	1,211	_	_	996
1922	32,683	7,816	1,414	1,104	1,070	1,350	1,176	-	-	895
1923	35,200	8,243	1,505	1,181	1,164	1,340	1,255	-	-	1,004
1924	32,080	7,688	1,375	1,148	1,093	1,114	978	-	-	880
1925	31,238	7,263	1,420	1,080	1,015	1,052	1,028	-	_	843
1926	30,584	7,151	1,287	1,024	1,062	1,027	912	-	-	795
1927	30,408	6,944	1,240	904	963	1,106	842	-	-	771
1928	29,082	6,691	1,195	1,012	986	848	659	-	-	737
1929	30,568	6,828	1,378	1,044	1,039	925	860	000	_	767
1930	27,431	6,238	1,122	983	1,008	831	698	666	-	648
1931	26,296	5,863	1,027	787	948	937	660	$\frac{638}{492}$	_	$\frac{625}{582}$
1932	22,817	5,193	840	$\frac{659}{769}$	769 823	$\frac{769}{961}$	$\frac{528}{740}$	539	_	678
1933		5,366	989		958		912	621	_	739
1934 1935	30,241	6,288	1,318	991 986	886	$\frac{1,085}{944}$	814	580	_	748
1936	30,019	$6,114 \\ 6,415$	1,317 $1,447$	997	977	1,060	984	628	_	850
1027	22 650	6,682	1,547	1,169	941	1,112	980	633	_	825
1020	21.004	6,299	1,390	1,161	887	1,017	842	630	_	795
1020	20 704	7,359	1,740	1,340	1,004	1,292	1,151	705	_	980
1040	44 000	8,429	2,020	1,682	1,491	1,219	1,291	786	_	1.075
10.4.1	EC 000	10,025	$\frac{2,020}{2,475}$	1,082	1,312	1,651	1,493	860	_	1,251
1049	40,000	9,976	2.194	1,757	1,467	1,307	1,365	881	_	1,023
1943	3 : 232	8,503	1.591	1,323	1,231	1,092	1,044	739	_	753
1044	94 661	7.849	1,417	1,279	1.131	1.031	958	721	_	788
1944	38,197	8,266	1,726	1.414	1,112	1,184	1,056	727	851	1,016
1946	56,498	10,985	2,609	2,169	1,474	1,805	1,732	1,067	1,182	1,355
							RRIED PER			
			Рор	ULATION,	CENSUS	YEARS:	1915 то 19	45.		
1915	17.0	21.8	17.3	16.1	18.0	20.4	19.2	-	-	18.1
1920		22.8	20.1	21.7	22.8	25.8	21.9	-	-	23.2
1925	15.1	18.6	14.9	15.2	17.0	16.3	17.2	10 0	_	$\frac{15.3}{12.9}$
1930	12.9	16.0	11.5	13.1	17.7	14.4	12.4	12.8	-	$\frac{12.9}{14.9}$
1935	13.8	15.0	13.8	13.2	15.0	16.1	14.8	11.5	-	$\frac{14.9}{21.2}$
1940 1945	20.8	21 9	20.9	$\frac{24.9}{7}$	22.0	$\frac{25.8}{6}$	$\frac{23.4}{10.1}$	$\frac{15.4}{13.7}$	16.2	$\frac{21.2}{20.1}$
1940	17.0	21.6	17.4	17.7	20.0	20.6	19.1	10.7	10.2	20.1

### DIVORCE STATISTICS

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### INTRODUCTION.

Causes for Divorce. — Causes for which divorce from the bonds of matrimony may be granted in Massachusetts under the provisions of Chapter 208, Sections 1 and 2 of the General Laws, are as follows:—

- 1. Adultery.
- 2. Impotency.
- 3. Desertion for three consecutive years next prior to the filing of the libel.
- 4. Gross and confirmed habits of intoxication caused by the voluntary and excessive use of intoxicating liquor, opium or other drugs.
  - 5. Cruel and abusive treatment.
  - 6. Neglect to provide.
  - 7. Sentence to imprisonment at hard labor for five years or more.

A marriage may be declared void in consequence of violation of the provisions of the laws concerning marriage; that is, a separation may be granted because of the demonstration of conditions obtaining at the time of, or previous to, the alleged marriage, which show that there never was a legal marriage.

Source of Data. — The statistics of divorce presented in this report are compiled from returns made to the Secretary of the Commonwealth annually by the clerks of courts and registers of probate for the several counties.

In Massachusetts there is no central record office for divorces, the statistics only being returned as stated above. The records remain with the clerks or registers.

Previous to 1922 the superior court only had jurisdiction in such matters. Under the provisions of General Laws, Tercentenary Edition, Chapter 208, the probate court now has concurrent jurisdiction with the superior court to hear libels for divorce and to determine the same in a similar manner.

Applications for Divorce. — The courts granted over 4 petitions out of every 5 filed. This proportion fluctuated considerably during the twenty-five years from 1922 to 1946, the highest proportion of applications being granted in 1940 (90.7 per cent), and the lowest proportion in 1929 (71.1 per cent). During this entire period 86.6 per cent of all applications were granted, .6 per cent were refused, and 12.8 per cent were dismissed.

Contested Cases.—Of the total number of applications for divorces during the twenty-five years from 1922 to 1946, only 28.1 per cent were contested. In 1946, of the 11,699 applications for divorce, only 4,173 or 35.7 per cent, were contested, and of the 10,071 divorces granted, 3,267 or 32.4 per cent, were contested. The proportion of contested cases is larger for divorces granted to the wife (34.4 per cent) than for those granted to the husband (27.3 per cent).

Number of Divorces. — Divorces granted in 1946 numbered 10,071, an increase of 3,238, or 47.4 per cent more than the number granted in 1945, and 4,378 more than the average number granted for the five-year period 1941 to 1945.

**Divorce Rates.** — The number of divorces granted per 100,000 population was 221.4 as compared with 151.4 in 1945, 145.3 in 1944, 118.6 in 1943 and 125.0 in 1942.

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Divorce rates based on the married population, i.e., the number of divorces per 100,000 married population, are more significant than rates based upon the total population, because of the elimination of possible variations in the proportion married, and because of the fact that divorce can arise only among the married. Rates calculated in this manner are shown in Table 66, page 274, for the census years 1915 to 1940. In this table the number of divorces shown for the census years 1915 to 1940 is not the actual number in that year, but the annual average for the five-year period of which the census year is the median. This method eliminates any peculiarities in the census year which may have affected divorce and makes the figures more typical of the period as a whole.

Party to Which Granted. — Almost three-fourths (74.9 per cent) of the total number of divorces in the period 1922 to 1946 were granted to the wife. In other words, divorces obtained by the wife are more than twice as numerous as those obtained by the husband. It may be that husbands more often than wives give occasion for divorce but the difference may be partially explained by the fact that without any reference to the question of which party is the more frequently responsible for the marital unhappiness, the wife has more legal grounds for divorce than the husband, because certain well known and comparatively common grounds are more readily applicable against the husband than against the wife. For example, neglect to provide, a common legal cause for divorce on the part of the wife, and cruelty, in so far as it is physical cruelty, are not ordinarily available grounds for a husband, although men are sometimes granted divorces on the ground of cruelty.

Moreover, where each party desires divorce, it is more likely that the wife, more often than the husband will make the application, since a cause for which the wife would be granted a divorce might reflect less favorably upon the parties than

would a cause for which the husband might be granted a divorce.

The proportion of divorces granted to the wife fluctuated between 72.1 per cent in 1924, and 78.3 in 1941, as compared with 74.9 per cent for the entire period of 1922 to 1946.

Divorces Classified by Causes. — The statistics concerning the cause of divorce deal with the legal cause as ascertained from the court records. It should be borne in mind, however, that the cause for which a divorce is granted by the courts is not necessarily the underlying reason for the marital unhappiness, and that the value of statistics of divorce as an index to the actual causes is as a consequence impaired.

Divorces granted on the ground of desertion have nearly doubled in the twenty-five year period 1922 to 1946, while the number of divorces granted for adultery has

decreased almost one-quarter.

The most common ground on which divorce was granted by the courts was cruel and abusive treatment, which accounted for 52.1 per cent of all the divorces granted in the period 1922 to 1946, for 27.5 per cent of all those granted to the husband in this period, and for 60.3 per cent of those granted to the wife.

The number and per cent of divorces granted for all causes, to the husband and to the wife, for the twenty-five year period 1922 to 1946, are shown in Table 68,

page 275.

Annulled Cases. — Among the less important classes of cases appears the term "Annulments." In 2,013 cases, or 1.8 per cent of the total number of divorces granted during the period 1922 to 1946, there was some cause shown which may have existed at the time of marriage. These cases form but a small proportion of all cases considered, and do not affect the results to any material degree.

Duration of Marriages. — The average number of years libellants were married at the time of application for divorce has fluctuated between 10.2 years in 1928 and 11.6 years in 1944. The average number of years the libellants were married in 1946 was 10.1.

Of the total libellants in Massachusetts for whom the number of years married was reported in 1946, 63.2 per cent made application for divorce before they had been married ten years, as compared with 55.1 in 1945, 51 in 1944, 52.4 in 1943, 55.4 in 1942, and 55.9 for the twenty-five year period 1922 to 1946.

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARKED, BY SOUTHOUR CONTESTED.
BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1946.

LIBELS AND L	IBELLANTS					Cau	SES.				
			All causes.	tion.	treat- ment.	Adul- tery.	Intoxication.	Non- sup- port.		Im- prison- ment.	An- nul- ments.
The Sta	te.		11,699	2,394	8,065	637	369	187	9	38	319
Husband .		•	3,586	1,078	1,860	535	108	-	3	2	156
Wife Granted .		٠	8,113	1,316	6,205	102	261	187	- 6	36	163
Husband .		•	10,071 2,791	2,200	6,765	556	335	174	8	33	276
Wife		•	7,280	935	1,290	467	94	1 77 4	3	2	125
Refused .		•	120	$\frac{1,265}{19}$	$\frac{5,475}{95}$	89	241	174	5	31	151
Husband .		•	72	14	54	4	1	_	-	1	3
Wife		•	48	5	41	4	1		-	_	2
Dismissed .		•	1.508	175	1,205	77	33	13	1	1 4	1
Husband .		•	723	129	516	64	14	1.9	1	4	40 29
Wife		:	785	46	689	13	19	13	1	4	11
Contested .		•	4.173	521	3,326	182	92	42	3	7	81
Husband .		•	1,276	255	838	151	30	7-	1	1	44
Wife	: :	Ċ	2,897	266	2,488	31	62	42	2	6	37
Not contested		·	7,526	1,873	4,739	455	277	145	6	31	238
Husband .		•	2,310	823	1,022	384	78	-	2	1	112
Wife			5,216	1,0.0	3,717	71	199	145	$\bar{4}$	30	126
DURATION OF	MARRIAGE		,		-,						
Less than 6 month	ns .		181	_	165	1	8	6	_	1	48
Husband .			57		53	_	4	_		-	24
Wife			124		112	1	4	6		1	24
6 to 11 months			272		253	8	6	4	-	1	51
Husband .			79		70	7	2		_		23
Wife			193	-	183	1	4	4		1	28
1 to 4 years .			3,750	283	2,963	333	83	69	5	14	176
$\mathbf{Husband}$ .			1,219	158	737	290	31	-	1	2	82
Wife			2,531	125	2,226	43	52	69	4	12	94
5 to 9 years .			3,186	591	2,262	168	101	53	3	8	24
Husband .			943	269	506	143	24		1	-	13
Wife			2,243	322	1,756	25	77	53	2	8	1.1
10 to 19 years			2,923	868	1,787	101	120	3.5	1	11	16
Husband .			866	387	361	77	40	_	1	1	10
Wife			2,057	481	1,426	24	80	35	_	11	- 6
20 to 29 years			1,115	491	540	22	44	15		3	4
Husband .			332	197	115	14	6			-	4
Wife .		•	783	294	425	8	38	15		3	
30 years and over		•	269	161	92	4	7	5	-	-	
Husband .		•	90	67	18	4	1 6	- 5	_	- ;	
Wife		٠	179	94	74 3	_	6)	.)		_	_
Unknown . Husband .		•	3		- 3	_	_	_	-	_	_
Wife		•	3	_	5	_				_	_
Average number o	f years.	•	10.1	14.8	9 1	6.5	10.6	8 6	4 1	8 3	3 1
Number of Libels	nending I	nlie	ry 1 1046	3							15,969
Number of Libels						•		•	•		15.75
Number of Divorc					•	•		•			10.07
Number of Divorc						•		•			120
Number of Libels						•		:			4,17
Number of Libels						•		:			7,52
Number of cases fi						:		:	:		12,93;
Number of petition						·					341
Number of petition	ns for annu	ııme	nt in 1940	· ·	· ·		· · ·			4 11	

1 Sixty-three libels were received from the Superior Court; twelve thousand, eight hundred and sixty-nine from the Probate Court. Two libels transferred. One petition for affirmation of marriage. Four decrees vacated. Twenty-five libels discontinued. One thousand, two hundred and one libels and twenty-two petitions for annulment dismissed under Rule 43 of the Probate Court.

Table 62a

Libels for Divorces Granted, Refused, Dismissed, Contested, and Not Contested, and Number of Years Libellants were Married, by Statutory Causes & Sex of Libellant; also Annulments: 1946.

Tarana and Tarana ayes	CAUSES.									
LIBELS AND LIBELLANTS.	All causes.	tion.	Cruel and abusive treat-ment.	tery.		Non- sup- port.		Im- prison- ment.	An- nul- ments.	
Barnstable County.	1641	25	125	12	1	-	_	1	5	
Husband	45	- 6	27	11	1	-	-	-	3 2 4	
Wife	119	19	98	. 1	-	_	-	1	2	
Granted	$\frac{151}{39}$	23 5	$\frac{115}{23}$	11 10	1 1	_	_	1	4	
Husband	112	18	92	10	1	_	_	1	$\frac{2}{2}$	
Refused	112	10	<i>32</i>	_	_	_	_	_		
Husband	_		_	-	-	_	_	_	_	
Wife	_	-	_	_	-	_		_	-	
Dismissed	13	2	10	1	_	_	-	-	1	
Husband	- 6	1	4	1	-	-	-	-	1	
Wife	7	1	6	-	_	-	_	-	_	
Contested	31	3	27	1	-	_	_	-	1	
Husband	$\frac{9}{22}$	$\frac{1}{2}$	$\frac{7}{20}$	1	_	_	_	-	1	
Wife	133	$\frac{2}{22}$	20 98	11	1	_	_	1	4	
Husband	36	5	20	10	1	_	_	1	9	
Wife	97	17	$\overline{78}$	10	_	_	_	1	$\frac{2}{2}$	
DURATION OF MARRIAGE.			••					•	_ ~	
Less than 6 months	1	_	1	_	_	-	_	-	-	
Husband	_	_	_	-	_	_	-	_	-	
Wife	1	-	1	_	_	_	-	-	-	
6 to 11 months	7	_	7	_	_	-	-	-	3	
Husband	1	_	1	-	-	_	_	-	3	
Wife	6 58	4	47	7	_	-	_	_	$\frac{-}{2}$	
1 to 4 years	16	-	10	6	_	_	_	_		
Husband	42	4	37	1	_	_	_	_	$\frac{-}{2}$	
5 to 9 years	41	3	34	4	_	-	_	_	_	
Husband	14	ĭ	9	4	_	-	_	_	_	
Wife	27	2	25	_		_	-	-	_	
10 to 19 years	39	11	25	1	1	-	_	1	-	
Husband	7	2	3	1	1	-	-	~	_	
Wife	32	9	22	_	_	_	_	1	-	
20 to 29 years	14	5	9	-	-	_	_	_	-	
Husband	7	3	4 5		_	_	_	_	_	
Wife	4	2 2	2	_	_	_	_	_	i	
Husband		_	_	_	_	_	_	_	_	
Wife .	4	2	2	_	_	_	_	_	_	
Unknown	-			_	_	-	_	_	-	
Husband	-		_	-	-	-	_	-	-	
Wife						_	_		. =	
Average number of years	12.4	15.2	12.6	5.5	12.9			11.2	1.7	
Number of Libels pending Janua Number of Libels filed during th						•	•		190 205	
Number of Divorces granted during the			6 .	:		:	•		151	
Number of Divorces refused duri					: :	:	· ·			
Number of Libels contested duri								. :	31	
Number of Libels uncontested du	iring the	year 19	46 .						133	
Number of cases finally determin	ed in 19-	<b>1</b> 6.							183	
Number of petitions for annulme	nt in 194	16.				•			5	

<sup>&</sup>lt;sup>1</sup> No libels were received from the Superior Court: one hundred and eighty-three from the Probate Court. One libel transferred. One petition for affirmation of marriage. Seventeen libels dismissed under Rule 43 of the Probate Court.

Table 62b	LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND
	NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS BEDE MADDIES.
	BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1946.

Cruel and   Causes   Convergence   Causes   Ca										
Berkshire County	LIBELS AND LIBELLANTS.				Cau	SES.				
Husband				and abusive treat-			sup-	Impo- tency.	prison-	nul-
Husband							47	-		8
Granted										- 6
Husband										2
Wife         212         30         120         3         17         42         -         2           Husband         1         -         1         -								_	_	
Refused								_	-	2
Wife	Refused		_						_	_
Dismissed		1	-	1	-		-	-	-	_
Husband								_		
Wife						2			-	
Contested   145   15   92   16   10   12   -   2   2   1   4   4   -   -   2   2   2   4   4   -   -   2   2   4   4   -   -   2   2   4   4   -   -   2   2   4   4   -   -   2   2   4   4   -   -   2   2   4   4   4   -   -   2   2   4   4   4   -   -   -   2   2   4   4   4   4   4   4   4   4	W/: f.				2			_	_	4
Husband										- 9
Wife										5
Husband . 58 24 8 18 8		108	S		2		12	_	_	
Wife							3.5	-	-	6
Definition of Marriage   Less than 6 months   S								-		
Less than 6 months		140	23	68	3	11	35	-		2
Husband 22 - 1 - 1 - 2 - 1		5	_	1)		1	-0			2
Wife		] 3					-	-		
6 to 11 menths		3	-		_	-	2	-	_	
Wife	6 to 11 menths	8		5	2	_	1			
1 to 4 years			-			_	-	-	-	1
Husband         29         6         4         16         3         -         -         2           Wife         699         3         46         1         4         15         -         -         1           5 to 9 years         103         18         47         14         10         14         -         1           Wife         73         8         41         3         7         14         -         -         1           10 to 19 years         94         21         48         4         8         13         -         -         -         -           Husband         21         10         4         3         4         -         -         -         -         -           Wife         73         11         44         1         4         13         -         -         -           Husband         10         4         5         -         1         -         -         -         -         -           Wife         20         5         1         -         2         2         -         -         -         -         -         -         - </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td>									-	
Wife         69         3         46         1         4         15         -         -         1           5 to 9 years         103         18         47         14         10         14         -         -         1           Husband         30         10         6         11         3         -         -         -         1           Wife         73         8         41         3         7         14         -								-		
5 to 9 years         103         18         47         14         10         14         -         -         1           Husband         30         10         6         11         3         -         -         -         1           Wife         73         8         41         3         7         14         -         -         -           Husband         21         10         4         3         4         -										
Husband										
Wife         73         8         41         3         7         14         -         -         -           10 to 19 years         94         21         48         4         8         13         - <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td></td>									_	
Husband . 21 10 4 3 4	Wife					7				_
Wife									-	-
20 to 29 years 30 9 16 - 3 2								-		-
Husband 10 4 5 - 1								-		_
Wife 20 5 11 - 2 2										-
30 years and over							2			_
Wife			-		_	_		-	-	_
Unknown				-			_		_	-
Husband		4	4	-	-	-	_		-	_
Wife Average number of years.         8.9         11.5         8.8         5.4         9.9         8.0         -         1.9           Number of Libels pending January 1, 1946         .         290           Number of Libels filed during the year 1946         .         494           Number of Divorces granted during the year 1946         .         285           Number of Libels contested during the year 1946         .         145           Number of Libels uncontested during the year 1946         .         145           Number of Libels uncontested during the year 1946         .         198           Number of cases finally determined in 1946         .         402		-	-				_	~	_	-
Average number of years		_	_	_		_	-			
Number of Libels pending January 1, 1946         290           Number of Libels filed during the year 1946         494           Number of Divorces granted during the year 1946         285           Number of Divorces refused during the year 1946         1           Number of Libels contested during the year 1946         145           Number of Libels uncontested during the year 1946         198           Number of cases finally determined in 1946         402		8 9	11.5	8.8			8.0			1.9
Number of Libels filed during the year 1946         494           Number of Divorces granted during the year 1946         285           Number of Divorces refused during the year 1946         1           Number of Libels contested during the year 1946         145           Number of Libels uncontested during the year 1946         198           Number of cases finally determined in 1946         402					- O. A	0-0	. 0			
Number of Divorces granted during the year 1946         285           Number of Divorces refused during the year 1946         1           Number of Libels contested during the year 1946         145           Number of Libels uncontested during the year 1946         198           Number of cases finally determined in 1946         402								•		
Number of Divorces refused during the year 1946         1           Number of Libels contested during the year 1946         145           Number of Libels uncontested during the year 1946         198           Number of cases finally determined in 1946         402					•					
Number of Libels contested during the year 1946					•		•			
Number of Libels uncontested during the year 1946					:		:	:		
Number of cases finally determined in 1946										
Number of petitions for annulment in 1946	Number of cases finally determin	ed in 194	6 .							
	Number of petitions for annulme	nt in 194	6.					•		11

 $^4$ No libels were received from the Superior Court; four hundred and two from the Probate Court. Fifty-nine libels and three petitions for annulment dismissed under Rule 43 of the Probate Court.

1,257

Table 62c NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1946. CAUSES. LIBELS AND LIBELLANTS. Cruel An-Non-Impuland Adul- Intoxi-Impo-AllDeser- abusive supprisonments causes. tion. treattery. cation. port. tency. ment ment. 17 17 1.1691 Bristol County. Husband  $\frac{22}{35}$ 1.54 Wife Granted 1.015 Husband Wife Refused Husband Wife  $\frac{6}{5}$   $\frac{1}{3}$   $\frac{2}{1}$ Dismissed  $\overline{2}i$ Q Husband Wife Contested \_ Husband \_ Wife 1,092 Not contested Husband Wife DURATION OF MARRIAGE. Less than 6 months Husband 3 4 2 Wife 6 to 11 months Husband  $\tilde{2}$ 1.0 Wife 7  $2\bar{2}$ 1 to 4 years Husband Wife . 5 to 9 years Husband  $\frac{\tilde{2}}{-}$ Wife  $\frac{3}{2}$ 10 to 19 years Husband Wife  $\overline{49}$ 20 to 29 years Husband  $\bar{3}\bar{3}$ Wife . 30 years and over  $\tilde{3}$ Husband .5 Wife Unknown \_ Husband Wife . 8.2 2.9 6.8 8.6 2.7 1.9 14.2 8.1 Average number of years. Number of Libels pending January 1, 1946 Number of Libels filed during the year 1946 1.395 Number of Divorces granted during the year 1946 1,015 Number of Divorces refused during the year 1946 **?** Number of Libels contested during the year 1946 1.092 Number of Libels uncontested during the year 1946

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND

Number of cases finally determined in 1946 .

Number of petitions for annulment in 1946

<sup>&</sup>lt;sup>1</sup> No libels were received from the Superior Court; one thousand, two hundred and fifty-seven from the Probate Court. Eighty-eight libels and one petition for annulment dismissed under Rule 43 of the Probate Court.

Table 62d			Libels for Divorces Granted, Refused, Dismissed, Conteste, NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MABY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS:										
LIBELS AND	LIBELLA	NTS				CAU	ses.						
LIBELS AND	LIBELLA	INTS.	All causes.		Cruel and abusive treat- ment.	Adul- tery.	Intoxi- cation.	Non- sup- port.		Im- prison- ment.	An- nul- ments.		
	County.		221	7	11	1	1	2	_		2		
Husband . Wife	•		18	_	3 8	1	_	_	-	-			
Granted .	•		20	7	9	1	1	$\frac{2}{2}$	-	-	2 2		
Husband .	•		2	-	1	1	-		_		-		
Wife	•		18	7	8	-	1	2	_	_	2		
Refused .		: :	1 -	-	_	-	_	_	_				
Husband .					_	-	_	_	_	_	_		
Wife			i ~	-	-	-	_	_	_	_	_		
Dismissed .			2	-	2	-	_		-	-	-		
Husband .			2		2	-	-	_	-	-	~		
Wife			-	-	-	-	-	-	-	-	~		
Contested .			1	-	1	_	_	_	-	-			
Husband .	•		1	_	1	-	_	-	-	- 1	-		
Wife Not contested	•	•	21	7	10	1	1	2	~	-	~		
Husband .	•		3	-		1	1		-	_	2		
Wife	•		18	7	2 8	1	1	2	_	_	2		
DURATION O	T MILDOT		10		0		1	-	_	-	٠		
Less than 6 mor		AGE.	_		-	-	-	_	_	_ 1	1		
Husband .			_	_	-	~	_	_	_	-	-		
Wife	•	: :	-	-	-		_	_	_	_	1		
6 to 11 months			-	-	-	-	_	_	-	-	1		
Husband .			-	-		-	_	-	-	-	_		
Wife			-	-		-	_	-	_	- 1	1		
1 to 4 years .			7	1	3	1	1	1	_	- 1	_		
${f Husband}$			3	_	2	1	-	-	-	-	-		
Wife			4	1	1	_	1	1	-	-	_		
5 to 9 years .			5	2	2	-	-	1	-	-	_		
Husband .				-	$\frac{1}{2}$	-	-	-	_	-	-		
Wife	•		5	$\frac{2}{2}$	2 5	_	_	1	_	-	_		
10 to 19 years	•		7	-	3 1	_	_	_	-	-	_		
Husband .	•		6	2	4	_	_	_	_	_	_		
Wife	•		2	2 2		_	_		_	_	_		
20 to 29 years Husband .	•	•	-	-	_	_	-	_	_	_	_		
Wife	•		2	2		_	_	_	_	_	_		
30 years and ove	• • <b>•</b>		ī	_	1	_	_	_	_	_ [	_		
Husband .			_	-	_		_	_	_	- 1	_		
Wife			1	-	1	-	-	-	-	-			
Unknown .			_	-	-		-		-	-	-		
Husband .			-	-	~	_	-	-	-		-		
Wife		]	_	-	_	_			-	-	_		
Average number	of years	1	11.6	13.8	13.2	2.0	4.0	3.3	-	!	. 5		
Number of Libel	le nendine	Tanuar	v 1 1916								20		
Number of Libe						:					20		
Number of Divo											20		
Number of Divo	rces refus	sed durir	g the year	ar 1946							_		
Number of Libel	ls contest	ed durin	g the yea	r 1946 .							1		
Number of Libe	ls uncont	ested du	ring the y	ear 194	6.						21		
Number of cases	finally d	etermine	ed in $1946$								22		
Number of petit	ions for a	.nnulmer	it in 1946		•						2		
						-							

<sup>1</sup> No libels were received from the Superior Court; twenty-two from the Probate Court.

Table 62e

Cruel and All Deser- abusive causes. time transfer tery.   Cation.   Catio	LIBELS AND LI	DELL'ANTS				CAU	SES.				
Husband	LIBELS AND LII	BELLANIS.			and abusive treat-			sup-		prison-	An- nul- ments
Wife         727         200         476         16         30         -         2         3           Granted         929         325         462         99         38         -         2         3           Wife         684         194         442         16         28         -         1         -           Wife         684         194         442         16         28         -         1         -           Husband         -		nty.									24
Granted 929 325 462 99 38 - 2 3 Husband 245 131 20 83 10 - 1 - 3 Wife 684 194 442 16 28 - 1 3 Refused								-	1 9		12 12
Husband 245 131 20 83 10 - 1 - Wife 684 194 442 16 28 - 1 3 Refused								_			19
Wife								_			9
Refused								-			10
Husband			- 1	-		-		-	_		_
Wife         -			-	-	_	-	-	-	-	-	-
Husband			_		~			-		_	-
Husband         46         18         25         3         -			89				2	-	1	-	5 3 2 3
Some								-			3
Husband	Wife							-			2
Wife								_			3
Solution   Solution								-			1 2
Husband								_			21
Wife         666         192         429         14         27         -         1         3           DURATION OF MARRIAGE.         -ess than 6 months         6         -         5         -         1         - <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td><td>-</td><td></td><td>11</td></td<>								_	-		11
Dynation of Marriage.         6         -         5         -         1         -											10
ess than 6 months		Laborace	000	192	429	14	21		1		10
Husband			6	_	5	_	1	_	_	-	4
Wife				_		_		_	-	_	
to 11 months					5	-			_	_	
Husband		: : :		_			1	-	_	_	
Wife         4         -         2         1         1         -         -         -         1         1         1         1         Husband         .         251         37         162         46         4         -         1         1         1         Husband         .         73         20         12         40         1         -         1         -         -         -         -         -         -         -         -         -         -         -         -         - </td <td></td> <td>: : :</td> <td></td> <td>_</td> <td>2</td> <td></td> <td></td> <td>-</td> <td>_</td> <td>-</td> <td>-</td>		: : :		_	2			-	_	-	-
to 4 years			4	_		1	1	_	-	-	
Husband			251	37		46		-	1	1	13
to 9 years								_	-		,
Husband	Wife							-			1
Wife	to 9 years .							-			
0 to 19 years											
Husband								-	1		
Wife								_	-		
0 to 29 years			091								1
Husband								_	_		
Wife	0 to 29 years							_	_		
0 years and over								_	_	1	
Husband								_	_		
Wife   18   10   5   - 3     -								_	_	_	
Unknown						_	3	-	-	_	
Husband		: :	_	_	_	_	-	_	_	_	
Average number of years.       10.5       14.2       8.5       6.9       18.3       -       4.7       12.7         Sumber of Libels pending January 1, 1946       .			.   _	-	_	_	_	_	_	-	
Number of Libels pending January 1, 1946 Number of Libels filed during the year 1946 Number of Divorces granted during the year 1946 Number of Divorces refused during the year 1946	Wife .		.   -	_	_	-	_	_	-		
Number of Libels filed during the year 1946  Tumber of Divorces granted during the year 1946  Tumber of Divorces refused during the year 1946	verage number of	years.	10.5	14.2	8.5	6.9	18.3		4.7	12.7	3.
Number of Libels filed during the year 1946  Vumber of Divorces granted during the year 1946  Vumber of Divorces refused during the year 1946	Sumber of Libels	nending Janu	arv 1 19-	16 .							1.6
Number of Divorces granted during the year 1946	Sumber of Libels	filed during	he vear 19	946		·		:			1,5
Number of Divorces refused during the year 1946					6 .						9
Number of Libels contested during the year 1946	Number of Libels	contested du	ring the v	ear 1946							1
Number of Libels uncontested during the year 1946	Tumber of Libels	uncontested	during the	year 19							9
Number of cases finally determined in 1946	Number of cases fi	nally determ	ined in 19	46 .							1,1

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND

¹ No libels were received from the Superior Court; one thousand, one hundred and seventy-one from the Probate Court. One libel transferred. One hundred and fifty-two libels and three petitions for annulment dismissed under Rule 43 of the Probate Court.

LIBELS AND	LIBELI	ANTS					CAU	SES.				
LIBBUS AND		ANIS	•	All causes.		Cruel and abusive treat- ment.	Adul- tery.	Intoxi- cation.	Non- sup- port.		Im- prison- ment.	An- nul- ment
Franklin (	Count	у.		127 <sup>1</sup> 42	26 17	72	10	14	4	-	1	
Husband . Wife	•	•	•	85	9	16 56	5 5	4 10	4	_	1	
Granted .	•	•	•	111	25	58	10	14	3	_	1	
Husband .	•	•	•	39	17	13	5	4	-	_	-	
Wife	•	•	•	72	8	45	5	10	3	_	1	
efused .	•	•	•	<u>' -</u> ا	-	-	-	10	-	_	1	
Husband .	•	•	•	_	_		_	_	_	_	_	
Wife	•	•	•	_	_		_	_	_	_	_	
ismissed .	•	•	•	16	1	14	_	_	1	_		
Husband .	•	•	•	3	1	3	_	_	_	_	_	
Wife	•	•	•	13	1	11	_	_	1	_	_	
ontested .	•	•	•	10	_	9	-	1	-	_	_	
Husband .	•	•	•	3	_	3	_	-	_	_	_	
Wife	•	•	•	7	_	6	_	1	_	_	_	
ot contested	•	•	•	117	26	63	10	13	4	_	1	
Husband .	•	•	•	39	17	13	5	4	_	-		i
Wife	•	•	•	78	9	50	5	9	4	_	1	1
DURATION O	r Mar	RTAGE			U	00		U	•		•	
ess than 6 mon		MAGE	••	1	_	1	_	_	~	_		1
Husband .	ths	•	•	1 -	_	_	_	_	_		_	
Wife	•	•	•	1	_	I	-	_	_	_		
to 11 months	•	•	•	1 1	_	_	_	_	_	_	_	
Husband .	•	•	•	-	_	_	_	_	_	_	_	1
Wife	·	•		_	_	_	_	_	_	_	-	
to 4 years .	·		i.	38	4	28	4	2	_	_	_	
Husband .	· ·			15	3	8	3	1	_	_	-	
Wife				23	1	20	1	1	-	_	~	1
to 9 years .				41	7	26	3	5	-	_		1
Husband .				13	6	4	1	2	-	_	-	Į.
Wife				28	1	22	2	3	-	_	_	1
to 19 years				33	10	12	3	5	2	-	1	1
Husband .				9	3	4	1	1	_	-	-	1
Wife				24	7	8	2	4	2	_	1	
0 to 29 years				10	3	4	_	2	1	_	_	
Husband .				3	3	_	_	_	-	_	-	ŀ
Wife	٠.			7	-	4	-	2	1	-	_	l
O years and ove	r.			4	2	1	-		1	-	-	l
Husband .				2	2	-	-	-	-	_	-	
Wife				$\bar{2}$	-	1	-	_	1	_	-	1
nknown .				- 1	-		-	_	-	-	-	i
Husband .				-	-	-	-	-	-	-	-	
Wife				-		-	_			-		l .
verage number	of yea	rs.		10.0	13.5	8.0	8.3	11.1	22.1		16.7	1
umber of Libe	ls nend	ling I	aniio	rv 1 104	6							
Sumber of Libe							•	•	•	•		j
Sumber of Dive						6.	•	•	•	•		
Sumber of Dive	TCES TO	fused	duri	ng the v	ear 194	· ·	•	•	•	•	• •	
Sumber of Libe							•	•	•	•	•	
umber of Libe	ls unco	ntest	ed di	iring the	vear 10	146	•	•	•	•		
Sumber of cases						,10 .	•		•	•		

<sup>&</sup>lt;sup>1</sup> No libels were received from the Superior Court; one hundred and thirty-eight from the Probate Court. Eleven libels dismissed under Rule 43 of the Probate Court.

LIBELS AND LIBELLANTS.				CAU	SES.				
LIBELS AND LIBELLANTS.	All causes.		Cruel and abusive treatment.	Adul- tery.	Intoxi- cation.	Non- sup- port.		Im- prison- ment.	An- nul- ments.
Hampden County.	1,0781	196	790	45	41	4	1	1	42
Husband	. 359	89	$\frac{222}{568}$	38 7	$\frac{10}{31}$	4	1	1	22 20
Wife	719 963	$\frac{107}{186}$	693	41	$\frac{31}{37}$	4	1	1	38
Husband	300	83	172	35	10	_		_	19
Wife	663	103	521	6	$\frac{10}{27}$	4	1	1	19
Refused	:   000	- 100	.,_i	_		_		_	- 15
Husband	·   -	-	-	-	_	_	_	_	_
Wife	1		1	-		_	_	_	_
Dismissed	114	10	96	4	4	_	_	_	4
Husband	. 59	6	50	3	-	-	_	-	3
Wife	. 55	4	46	1	4	_	_	-	1
Contested	. 393	51	315	16	10	-	1	-	16
Husband	. 123	28	81	12	2	_	_	-	7
Wife	. 270	23	234	4	8	_	1		9
Not contested	. 685	145	475	29	31	4	_	1	26
Husband	. 236	61	141	26	. 8		-	_	15
Wife	. 449	84	334	3	23	4	_	1	11
DURATION OF MARRIAGE.	_		_						
Less than 6 months .	. 7	_	5	-	_	_	_	-	1
Husband	. 2	_	2 5	-	_	_	_	_	-
Wife	. 5	_	$\frac{\partial}{22}$	1	-	_		_	1 8
to 11 months	. 23	_	4	1 1	_	_	_	_	4
Husband	. 18	_	18	1	_	-	_	_	4
Wife	322	22	269	22	$\overline{7}$	1	_	1	25
to 4 years	117	18	75	21	3	1	_	1	14
Husband	205	4	194	1	4	1	_	1	11
to 9 years	324	49	244	14	14	2	1	_	4
Husband	105	17	75	11	12	_	-	_	î
Wife	219	32	169	3	$1\bar{2}$	2	1	_	3
0 to 19 years	272	66	189	4	13	_	_	_	3
Husband	86	31	51	i	3	_	_	_	3 2
Wife	. 186	$\tilde{3}\tilde{5}$	138	$\hat{3}$	10	_	_	-	1
0 to 29 years	104	41	51	4	7	1	_	_	1
Husband	. 32	15	11	4	2	_	_	_	1
Wife	. 72	26	40	_	5	1	_	-	-
30 years and over	. 26	18	8	_	_	_	_	-	_
Husband	. 12	8	4	_	_	_	-	_	_
Wife	. 14	10	4	***	_	_	_	-	-
Jnknown	.	-	-	_		-	_	-	_
Husband	.   -				-	_	-	_	-
Wife Average number of years.	9.6	$\frac{-}{15.2}$	8.3	6.7	10.8	$\frac{-}{11.5}$	6.0	1.0	4.7
			0.0	9.1	10.75	11.0	0.0	1.0	1,38
Number of Libels pending Jan				•		•	•		1,58 $1.54$
Number of Libels filed during			e · ·	•		•	•		96
Number of Divorces granted of Number of Divorces refused d				•		•	•		90
Number of Divorces refused d Number of Libels contested d				•		•	•		39
Number of Libels contested a Number of Libels uncontested				•		•	•		68
				•		•	•		1.17
Number of cases finally deteri									

<sup>&</sup>lt;sup>1</sup>One libel was received from the Superior Court; one thousand, one hundred and seventy-seven from the Probate Court. One hundred libels and five petitions for annulment dismissed under Rule 43 of the Probate Court.

Table 62h

Libels for Divorces Granted, Refused, Dismissed, Contested, and not Contested, and Number of Years Libellants were Married, by Statutory Causes & Sex of Libellant; also Annulments: 1946.

				CAU	0.000				
LIBELS AND LIBELLANTS.				CAU	SES.				
	All causes.	tion.	Cruel and abusive treat- ment.	tery.	cation.	Non- sup- port.		Im- prison- ment.	An- nul- ments.
Hampshire County.	951	23	53	11	7	1	-	-	1
Husband	17	6	3	7	1		***		
Wife	78	17	50	4	6	1	-	-	1
Granted	80	21	4.1	7	7	1	-	-	1
Husband	13	6	1	.5	1			-	-
Wife	67	15	43	-5	6	1		- 1	1
Refused	-	_				-		-	_
Husband	-		-		-	-		-	
Wife		_		-	_	-	-	-	~
Dismissed	15	2	9	4		_	-	-	-
Husband	4	-	$\frac{2}{7}$	2	_		-	- [	-
Wife	11	2 5		3		-	_	-	
Contested	36	о 2	$\frac{26}{2}$	ئ 2	2	_		-	1
Husband	30	3	$\frac{2}{24}$	1		_		-	- 1
Not contested	59	18	$\frac{24}{27}$	8	2 5	1	-	_	1
Husband	11	4	1	5	1	1			_
Wife	48	14	26	3	4	1	_	_	_
DURATION OF MARRIAGE.	4.3	1.4	20	-0	-1	1		-	_
Less than 6 months	1	-	I			_	_	_	_
Husband	1	_	1			_	_	_	
Wife	1	_	1	-	-		_	_	
6 to 11 months	$\frac{1}{2}$		$\frac{1}{2}$	_	_	_	-	_	_
Husband	_		_	_	_	_	_	_	_
Wife	2	_	2	_	-	_	_		
1 to 4 years	27	3	$1\bar{6}$	6	1	1	_	_	1
Husband	-6	ĭ	1	4	_	_	-	_	_
Wife	21	$\tilde{2}$	15	$\tilde{2}$	1	1		-	1
5 to 9 years	19	7	11	1	_	_		_	_
Husband	3	3	_	-	_	_		- 1	-
Wife	16	4	11	1	-	_		-	-
10 to 19 years	34	10	18	3	3	_	_	-	_
Husband	8	2 8	2	3	1	_	_		-
Wife	26	8	16	-	2	-	_	-	
20 to 29 years	9	2	4	1	$\frac{2}{2}$	-	-	-	_
Husband	-	~	_	_			-	-	-
Wife	9	2	4	I	2	_			-
30 years and over	3	1	1	-	1	-	-	-	_
Husband	_	-	_	-		_		- 1	-
Wife	3	1	1	-	1	_	_	-	_
Unknown	-	_	_	_	_	-			-
Husband	_	-	-			-	-	-	_
Wife		10 0	_		10.1		-	-	1 0
Average number of years	11.1	13.6	9.5	8.7	19.1	4.5	-		1.0
Number of Libels pending Januar	v 1 1946	3							124
Number of Libels filed furing the	vear 194	6.							153
Number of Divorces granted duri	ng the ve	ear 1946	•						80
Number of Divorces refused during	ng the ve	ar 1946							_
Number of Libels contested durin	g the ve	ir 1946	. :						36
Number of Libels uncontested du	ring the	vear 194	6 .						59
Number of cases finally determine	ed in 194	6 .							98
Number of petitions for annulment									1

<sup>&</sup>lt;sup>1</sup>Sixty-one libels were received from the Superior Court; thirty-seven from the Probate Court. Three libels dismissed under Rule 43 of the Probate Court.

				CAU	SES.				
LIBELS AND LIBELLANTS.	All causes.		Cruel and abusive treat- ment.	Adul- tery.		Non- sup- port.		Im- prison- ment.	An- nul- ment
Middlesex County.	2,4211	494	1,745	105	53	15	_	9	5.
Husband	. 695	$\frac{199}{295}$	$\frac{388}{1.357}$	89 16	19 34	15	_	9	2
Wife	. 1,726 2,026	295 445	1,434	81	34 46	13	_	7	2
ranted Husband	510	164	262	68	16	15	_	- 1	2
Wife	1.516	281	1.172	13	30	13	-	7	2
tefused	1,010	201	1,11.2	- 10	-	-	_	·	-
Husband .	:   -	_	_	_		~	_	_	
Wife	.	_	_		_		_	-	
Dismissed	395	49	311	24	7	2	_	2	
Husband	. 185	35	126	21	3	_	_		1
Wife	. 210	14	185	3	4	2	_	2	
ontested	. 1,181	160	948	43	23	5	-	2	1
Husband	. 317	64	205	37	11	_	_	_	
Wife	. 864	96	743	6	12	5	_	2	
ot contested	. 1,240	334	797	62	30	10		7	4
Husband	. 378	135	183	52	8	_	_	_	2
Wife	. 862	199	614	10	22	10	_	7	1
DURATION OF MARRIAGE.	1								
ess than 6 months .	. 42	-	40	-	$^2$	-		-	1
Husband	.   14	-	14	_		_	-	_	
Wife	. 28	_	26	-	2	_	-	-	
to 11 months	. 63	_	61	1	1	_	_	-	
Husband	. 13	-	12	1	-		_	_	
Wife	. 50	40	49		1	-	_		١.
to 4 years	. 786	48	656	59	13	6	_	4	3
Husband	. 235	18	158	52	7			4	1
Wife	. 551	30	498 441	$\frac{7}{28}$	6 14	6 6	_	3	1
to 9 years	. 614	122	99	28 23	4	9	-	- -	
Husband	179	53 69	$\frac{99}{342}$	5	10	6	_	3	l
Wife	624	178	414	12	18	1	_	1	1
to 19 years	1774	75	80	11	8			1	1
Husband	450	103	334	1	10	1	_	1	
Wife	235	107	116	5	5	1	_	i	İ
Husband	62	37	23	9	-	_	_	-	ł
Wife	173	70	93	$\bar{3}$	5	1		1	
0 years and over	. 57	39	17	_	_	ī	_	_	1
Husband	. 18	16	2		_	_	_	_	
Wife	. 39	23	15	-	_	1	_	-	l
nknown	.   -	_		_	_	_	-	-	1
Husband	.   -	_	-	-	-	-	_	_	1
Wife		-	-	_	_	_	_		
verage number of years.	. 12.6	15.5	12.3	5.8	9.8	8.2	-	7.7	3.
Sumber of Libels pending Jar	uery 1 10.	16							2.8
				•		•	•		3.0
Sumber of Libels filed during Sumber of Divorces granted o				•		•	•		2,0
Number of Divorces granted ( Number of Divorces refused d				•		•	•		۷,۰
Tumber of Divorces refused d Tumber of Libels contested d				•		•	•		1,3
Number of Libels uncontested a	during the	vear 10	946	•	• •	•	•	•	1.5
Turner of English and ontested	auring the	Jour 1		•		•	•		
Tumber of cases finally determ	nined in 19	46 .							2.

<sup>&</sup>lt;sup>1</sup> No libels were received from the Superior Court; two thousand, six hundred and sixty-four from the Probate Court. Two hundred and forty-three libels and six petitions for annulment dismissed under Rule 43 of the Probate Court.

Table	62j
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Libels for Divorces Granted, Refused, Dismissed, Contested, and not Contested, and Number of Years Libellants were Married, by Statutory Causes & Sex of Libellant; also Annulments: 1946.

				·····	W DEX	OF LIBEL	DANI, A	LEO AND	ULMENI	s: 1946.
Libels and Libeli	ANTS				CAU	SES.				
LIBELS AND IMBERL	ANIB.	All causes.		Cruel and abusive treat- ment.		Intoxi- cation.	Non- sup- port.	Impo- tency.	Im- prison- ment.	An- nul- ments.
Nantucket Cour	nty.	71	1	6	-	-			-	-
Husband		7	_	- 0		-	-	-	-	-
Wife Granted		7	1 1	6 6	-	_	_	_	_	_
Husband		'	_	-		_	_	-	_	_
Wife		7	1	65		_		_	_	_
Refused		_	-			_	~	~	-	_
Husband		-	-		-		-		-	-
Wife		-	_	_	~		-	-	-	-
Dismissed		_		-	_	_	-	-	-	_
Husband Wife		_	-	_	_	_		_	-	_
Contested		4	_	4	_	_	_	_		_
Husband			_	_	_	_	_			_
Wife	: :	4	_	4		_	-	-	-	_
Not contested .		3	1	2	_	_	_	_	~	-
Husband		-		-	-	_	-	_	-	-
Wife		3	1	2	-	_	-	_	-	-
DURATION OF MARI	RIAGE.									
Less than 6 months Husband		_	_	_	_	_	_	_	_	_
Wife			_	_	_	_	_	_	_	_
6 to 11 months		_	_	_	_	_	_	_	_	_
Husband		-	~	_	_		-	_	-	-
Wife		~		-	_	_		-		~~
1 to 4 years		2	~	2	-	-	-	-	-	-
Husband		-	-	-	-	-		-	-	_
Wife		2	_	2 1	-	_	_	-	_	_
5 to 9 years Husband		1 1	_	1	_	_	_	_	_	_
Wife		1	_	1	_	_	_	_	_	_
10 to 19 years	: :	1	_	î	_	_	_	_	_	_
Husband		1 -	_	_	_	-	-	-	-	_
Wife		1	~	1	-	_	-	-	-	-
20 to 29 years .		2	-	2	-	-		-	-	-
Husband			~	_	-	-	-	_	-	
Wife		2	~	2	_	_	_	-	-	_
30 years and over . Husband		1 -	1	_	_	_	_	_	_	_
Wife		1	1	_	_		_	_	_	_
Unknown	: :	_	_		_		_	_	_	_
Husband		-	_	-		_	-	-	-	_
Wife		-	_	-	_	_	-	-		-
Average number of yea	rs	15.2	30.0	12.8	_	-	_	-	-	_
Number of Libels pend	ing Janua	rv 1 194	6							8
Number of Libels filed	during th	e vear 19	46	: :	·	: :	:		: :	1.5
Number of Divorces gr	anted dur	ing the y	ear 1946	3 .						7
Number of Divorces re	fused duri	ing the y	ear 1946							_
Number of Libels conte	ested duri	ng the ye	ar 1946							4
Number of Libels unco	ntested di	iring the	year 19	46 .						4 3 7
Number of cases finally Number of petitions for							•	•		
Tramber of petitions to	ammuniti	m: m 194					•	•		_

<sup>&</sup>lt;sup>1</sup>No libels were received from the Superior Court; seven from the Probate Court.

Table 62k

Libels for Divorces Granted, Refused, Dismissed, Contested, and Nomber of Years Libellants were Married, by Statutory Causes & Sex of Libellant; also Annulments: 1946.

LIBELS AND LIBELLANTS.				CAU	8E8.				
LIBELS AND LIBELLANIS.	All causes.	tion.	Cruel and abusive treat-ment.	Adul- tery.	Intoxication.	Non- sup- port.		Im- prison- ment.	An- nul- ments.
Norfolk County.	8841	129	695	37	10	8	1	4	16
Husband	263	64	168	29	1	-		1	10
Wife	621	65	527	8	9	8	1	3	6
Granted	7.55	119	585	29	9	8	1	4	12
Husband	195	57	113	23	1	-		1	7
Wife	560	62	472	6	8	8	1	3	5
Refused	7	2	5	-	_	-	_	-	_
Husband	4	1	3	-	_	-	-	-	-
Wife	3	1	2	-	-	-	_	-	_
Dismissed	122	8	105	8	1	-	_	-	4
Husband	64	6	52	6	_	-		-	3
Wife	58	2	-53	_2	1	-	_	-	1
Contested	463	39	338	21	_	4	-	1	6
Husband	109	18	74	16	-		_	1	5
Wife	294	21	264	5		4	-	-	1
Not contested	481	90	357	16	10	4	1	3	10
${ m Husband}$	154	46	94	13	1	_	-	-	5
Wife	327	44	263	3	9	4	1	3	5
DURATION OF MARRIAGE.									
Less than 6 months	13	_	13	-		_	_	-	2
Husband	3	~	. 3	_	_	_	_	-	1
Wife	10	-	10	_	_	-	-	~	1
6 to 11 months	23	-	23	_	-	_	-	-	$\frac{2}{2}$
Husband	5	_	. 5	-	_		_	-	
Wife	18	_	18	-		-		-	-
1 to 4 years	273	9	233	23	4	1	1	2	8
Husband	104	7	78	18	-	_	_	1	4
Wife	169	2	155	5	4	1	1	1	4
5 to 9 years	257	35	206	8	3	3	_	2	2
Husband	68	17	43	7	1	_	_	-	1
Wife	189	18	163	1	$\frac{2}{2}$	3	_	2	1
10 to 19 years	208	44	158	4	1	1	-	-	1
Husband	56	24	30	2	-	-	-	-	1
Wife	152	20	128	2	1	1	_	-	_
20 to 29 years	85	28	51	1	2	3	_	-	1
Husband	21	12	.8	1		-		-	1
Wife	64	16	43	-	$^2$	3	-	-	_
30 years and over	22	13	8	1	-	-	-	-	_
Husband	6	4	1	1	-	-	_	-	_
Wife	16	9	7	_	_	_	-	_	_
Unknown	3	_	3	_	_	_	_	-	_
Husband	3	_	3	_	_	-	_	- 1	_
Wife	1 2 5	10 -		6.3	0 0	13.2	2 0	4 0	4 4
Average number of years	9.5	16.5	8.4	0.3	9.9	15.2	3.0	4.6	4.4
Number of Lil els pending Januar	rv 1. 194	6.				_			552
Number of Libels filed during the			: :						1,092
Number of Divorces granted duri			3 .	i.					755
Number of Divorces refused duri				·	. :				7
Number of Libels contested durin								. :	403
Number of Libels uncontested du								. :	481
Number of cases finally determin								. :	979
Number of petitions for annulme									20
1									

<sup>&</sup>lt;sup>1</sup>One libel was received from the Superior Court; nine hundred and seventy-eight from the Probate Court. Four decrees vacated. Ninety-one libels and four petitions for annulment dismissed under Rule 43 of the Probate Court.

Table 621	NOT C	ONTESTE	d, and l	Vumbei	, Refuse R of Yea of Libel	rs Libe	LLANTS	WERE N	ARRIED,
LIBELS AND LIBELLANTS.				Cau	SES.				
LIBELS AND LIBELLANTS.	All causes.	Deser-	Cruel and abusive treat- ment.	Adul- tery.	Intoxi- cation.	Non- sup- port.		Im- prison- ment.	An- nul- ments.
Plymouth County.	6281	96	482	21	17	7	1	4	18
Husband	194	47	$\frac{128}{354}$	17 4	$\frac{1}{16}$	7	1	-	.7
Wife	434 552	49 88	419	18	17		1	4 2	11
Husband	154	41	97	14	î		1	-	7
Wife	398	47	322	4	16	7	_	2	11
Refused	25	6	17	1	-		-	1	-
Husband	18	5	12	1			_	-	-
Wife	51	$\frac{1}{2}$	5 46	$\frac{-}{2}$	_	_	_	1	_
IIh - m d	22	ī	19	$\frac{7}{2}$	_	-	_	1	_
Wife	29	Î	27	_	_		_	1	-
Contested	248	32	200	5	6	3	-	2	3
Husband	69	11	54	4		_	_	-	1
Wife .	179	21	146	1 16	6	3	_	$\frac{2}{2}$	2 15
Not Contested Husband	380 125	$\frac{64}{36}$	$\frac{282}{74}$	13	11 1	4	1 1	-	6
Wife	255	28	208	3	10	4		2	9
DURATION OF MARRIAGE.		-0	-00	-		_		_	
Less than 6 months	11	-	11			-	-	-	3
Husband	5	_	5	_	-	-		-	1
Wife	6	-	- 6	_		-	_	_	3
6 to 11 months Husband	13	_	13 4	_	_	_	_	_	2
Wife	9	_	9	_	_	_	_	_	1
1 to 4 years	204	6	174	12	4	5	1	$^{2}$	11
Husband	58	4	43	10	_	-	1	_	3
Wife	146	2	131	2	4	5	-	2	8
5 to 9 years	199	29	156	6	6	2	-	-	1
Husband	130	20 9	$\frac{44}{112}$	5 1	6	2	_	_	1
10 to 19 years	144	42	93	3	5	_	_	1	_
Husband	43	18	22	$\frac{3}{2}$	ĭ	_	-		_
Wife	101	24	71	1	4	_	_	1	-
20 to 29 years	40	13	24	-	$^2$	_	-	1	-
Husband	10	.3	.7	-	$\frac{-}{2}$	_	_	1	_
Wife	30 17	$\frac{10}{6}$	17 11	_	2	-	_	1	
Husband	5	2	3	_		_	_	_	_
Wife	12	$\bar{4}$	8	_	_	_	_	_	-
Unknown	-	_	_		-	-	-	_	-
Husband	-	-	-		-	-	-	-	-
Wife	9.1	$\frac{-}{14.2}$	8.3	5.9	10.1	4.2	4.7	10.4	1.8
									470
Number of Libels pending Janua Number of Libels filed during th				,		•			778
Number of Livers filed during the Number of Divorces granted dur				•	•	:	•		552
Number of Divorces refused dur	ing the y	ear 1946		· ·		·	:		25
Number of Libels contested duri	ng the ye	ar 1946							248
Number of Libels uncontested d			<b>1</b> 6 .				•		380
Number of cases finally determine Number of petitions for annulue				•		•	•		673 18
rumper of petitions for annumi	ent in 19	±U .	· · ·	<u> </u>	<u></u>	_ •		<u> </u>	10

<sup>&</sup>lt;sup>1</sup> No libels were received from the Superior Court; six hundred and seventy-three from the Frelate Court. Forty-five libels dismissed under Rule 43 of the Prelate Court.

Table 62m	NOT C	ONTEST	ORCES G ED, AND CAUSES	Numbei	, Refuse r of Yea of Libel	RS LIBI	LLANTS	WERE N	IARRIND.
LIBELS AND LIBELLANTS.				CAU	SES.				
INDELS AND INDELLIANTS.	All causes.		Cruel and abusive treat- ment.		Intoxi- cation.	Non- sup- port.	Impo- tency.	Im- prison- ment.	An- nul- ments.
Suffolk County.	2,2951	476	1,590	102	78	38	-	11	78
Husband	726	226	389	87	23	-	_	1	34
Wife	1,569 $1,981$	$\frac{250}{437}$	$\frac{1,201}{1,330}$	$\frac{15}{93}$	55	$\frac{38}{37}$	_	10	44
Granted	560	195	264	80 80	$\frac{74}{20}$	37	_	10 1	71 29
Wife	1.421	242	1,066	13	54	37	_	9	42
Refused	84	11	69	3	î	-	-	-	3
Husband	49	8	38	3	_		_	_	3 2
Wife	35	3	31	-	1	-	_	_	1
Dismissed	230	28	191	6	3	1	-	1	4
Husband	117	$^{23}$	.87	4	3	-	-		3
Wife	113	5	104	$\frac{2}{32}$		1	-	1	1
Contested	892 285	$\frac{121}{67}$	701 183	32 28	22 7	14	-	2	20
Wife	607	54	518	4	15	14	-	2	15 5
Not contested	1.403	355	889	70	56	24	_	9	58
Husband	441	159	206	59	16		_	ĭ	19
Wife	962	196	683	11	40	24	_	8	39
DURATION OF MARRIAGE.	1							-	-
Less than 6 months	48	-	44	1	1	1	-	1	10
Husband	17		16	***	1	_	-	-	3
Wife	31	-	28	1	-	1	-	1	7
6 to 11 months	67 23	-	62 20	$\frac{2}{2}$	$\frac{2}{1}$	1	-	_	13
Wife	44	_	42	_	1	1	_		6
1 to 4 years	792	66	634	53	$2^{\frac{1}{2}}$	$14^{\circ}$	_	3	49
Husband	241	31	157	46	-6	-	~	ĭ	22
Wife	551	35	477	7	16	14	-	2	27
5 to 9 years	623	121	451	19	21	9		2	3
Husband	192	63	107	17	5	-	-	- 1	2
Wife	431	58	344	2	16	. 9	_	2	1
10 to 19 years	516	$\frac{162}{76}$	$\frac{294}{70}$	$\frac{21}{17}$	22 8	12	_	5	3
Wife	$\frac{171}{345}$	86	224	4	14	12	_	5	$\frac{1}{2}$
20 to 29 years	209	103	92	5	9	12	_	2	
Husband	68	45	17	4	ž	-	_	_ {	_
Wife	141	58	75	1	$\frac{2}{7}$	-	-	- 1	-
30 years and over	40	24	13	1	1	1	-	-	-
Husband	14	11	2	1	-	-	-	-	-
Wife	26	13	11		1	1	-	-	-
Husband	_	_	_	_	_	_	_	-	_
Wife	_	_	_	_	_	_	_	_	_
Average number of years .	9.0	14.4	7.5	7.1	9.9	8.3		8.6	2.6
Number of Libels pending Janua	ary 1, 194	6.							4,164
Number of Libels filed during th	ne year 19	46							3,320
Number of Divorces granted du									1,981
Number of Divorces refused dur	ing the ye	ar 1946							84
Number of Libels contested dur	ing the ye	ar 1946		•					892
Number of Libels uncontested d Number of cases finally determi	uring the	year 19 16	40 .	•		•	•		$\frac{1,403}{2,652}$
Number of petitions for annulm				•	•	•	•		78
	111 134	· ·	<u> </u>	•		<u> </u>	·	• •	.0

<sup>&</sup>lt;sup>1</sup> No libels were received from the Superior Court; two thousand, six hundred and fifty-two from the Probate Court. Three hundred and fifty-seven libels dismissed under Rule 43 of the Probate Court.

#### Table 62n

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES & SEX OF LIBELLANT; ALSO ANNULMENTS: 1946.

Notested	LIBELS AND LIBELLANTS.				CAUS	SES.				
Worcester County.   1,448   212   1,144   53   37   8   2   2   35				and abusive treat-	Adul-	Intoxi-	sup-		prison-	nul-
Husband	Worcester County	1 4481	212		5.3	37	- 8	)	2	35
Wife										
Granted		968							2	
Husband	Granted						ti		2	
Refused	Husband									
Husband			110			23	6	1	2	
Wife   132   2   121   -			_	1		_	-	-	_	
Dismissed   251   16   214   11   8   2   -   -   5   1   1   1   1   1   1   1   1   1		_		1	_	_				_
Contested   639   52   549   24   10   4   -     14     Husband   223   25   178   18   2   -   -     5     Wife   416   27   371   6   8   4   -     -     9     Not Contested   809   160   585   29   27   4   2   2   21     Husband   257   75   149   27   5   -   1   -   9     Wife   552   85   436   2   22   4   1   2   12     DURATION OF MARRIAGE.    Less than 6 months   25   -   24   -     1   -     -     5     Husband   10   -   10   -   -     -     -     4     Wife   15   -   14   -     1   -     -     1     6 to 11 months   39   -   39   -   -     -     -     9     Husband   19   -   19   -     -     -     -     9     Husband   19   -   19   -     -     -     -     9     Husband   19   -   19   -     -     -     -     1     Husband   191   21   134   33   3   -     -     15     Husband   191   21   134   33   3   -     -     7     Wife   304   7   285   3   5   3   1   -   8     5 to 9 years   373   40   308   11   11   2   -   1   3     Husband   107   17   80   10   -     -     -     -       Wife   266   23   228   1   11   2   -   1   3     Husband   100   37   58   1   3   -   1   -     3     Husband   42   17   24   1   1   1   1   1   3     Husband   42   17   24   1   -     -     -     -         Wife   266   12   14   -     -     -     -             Wife   95   25   62   1   6   1   -     -               Wife   96   17   24   1   -     -                   Wife   96   242   45   184   3   8   1   -                     Wife   97   29   20   16   -						8				=
Contested   639   52   549   24   10   4   -     14     Husband   223   25   178   18   2   -   -     5     Wife   416   27   371   6   8   4   -     -     9     Not Contested   809   160   585   29   27   4   2   2   21     Husband   257   75   149   27   5   -   1   -   9     Wife   552   85   436   2   22   4   1   2   12     DURATION OF MARRIAGE.    Less than 6 months   25   -   24   -     1   -     -     5     Husband   10   -   10   -   -     -     -     4     Wife   15   -   14   -     1   -     -     1     6 to 11 months   39   -   39   -   -     -     -     9     Husband   19   -   19   -     -     -     -     9     Husband   19   -   19   -     -     -     -     9     Husband   19   -   19   -     -     -     -     1     Husband   191   21   134   33   3   -     -     15     Husband   191   21   134   33   3   -     -     7     Wife   304   7   285   3   5   3   1   -   8     5 to 9 years   373   40   308   11   11   2   -   1   3     Husband   107   17   80   10   -     -     -     -       Wife   266   23   228   1   11   2   -   1   3     Husband   100   37   58   1   3   -   1   -     3     Husband   42   17   24   1   1   1   1   1   3     Husband   42   17   24   1   -     -     -     -         Wife   266   12   14   -     -     -     -             Wife   95   25   62   1   6   1   -     -               Wife   96   17   24   1   -     -                   Wife   96   242   45   184   3   8   1   -                     Wife   97   29   20   16   -										9
Contested   6389   52   549   24   10   4   -     14     Husband   223   25   178   18   2   -   -     5     Wife   416   27   371   6   8   4   -     -     9     Not Contested   809   160   585   29   27   4   2   2   21     Husband   257   75   149   27   5   -   1   -   9     Wife   552   85   436   2   22   4   1   2   12     DURATION OF MARRIAGE.    Less than 6 months   25   -   24   -     1   -     -     5     Husband   10   -   10   -   -     -     -     4     Wife   15   -   14   -     1   -     -     1     6 to 11 months   39   -   39   -     -     -     -     1     6 to 12 months   19   -   19   -     -     -     -       1     Husband   19   -   19   -     -     -     -     -         Wife   20   -   20   -     -     -     -     1     Husband   191   21   134   33   3   -     -       15     Husband   191   21   134   33   3   -     -       7     Wife   304   7   285   3   5   3   1   -     8     5 to 9 years   373   40   308   11   11   2   -   1   3     Husband   107   17   80   10   -     -     -     -       Wife   266   23   228   1   11   2   -   1   3     Husband   100   37   58   1   3   -   1   -       3     Wife   242   45   184   3   8   1   -   1       3     Wife   242   45   184   3   8   1   -                     20 to 29 years   137   42   86   2   6   1   -					-	7	2	_	_	3
Husband			$5\overline{2}$	549	24		4	-		
Not Contested	Husband					2	-	-		
Husband										
Wife										
Duration of Marriage.   Less than 6 months						9				
Less than 6 months		552	80	430	2		4	1	- 4	12
Husband		25	_	94	_	-	1	_	_	5
Wife					_			_	_	
6 to 11 months			_		_	-	1	-	-	
Wife		39	-	39	-		_	_		
1 to 4 years	Husband				-	-		-		
Husband 191 21 134 33 3 7 7 Wife 304 7 285 3 5 3 5 3 1 - 8 5 to 9 years 373 40 308 11 11 2 - 1 3 Husband 107 17 80 10 1 3 10 to 19 years 342 82 242 4 11 1 2 1 1 3 Husband 100 37 58 1 3 5 3 1 - 1 3 Husband 100 37 58 1 3 - 1 - 3 Wife 242 45 184 3 8 1 - 1 - 3 Wife 242 45 184 3 8 1 - 1 - 3 Wife 242 45 184 3 8 1 - 1 - 3 Wife 25 242 45 184 3 8 1 - 1 - 3 Wife 25 242 45 184 3 8 1 - 1 - 3 Wife 25 242 45 184 3 8 1 - 1 - 3 Wife 25 25 62 1 6 1 Husband 42 17 24 1 Wife 25 25 62 1 6 1 Wife 25 25 62 1 6 1 Wife 25 25 62 1 6 1 Wife 25 25 62 1 6 1 Wife 25 25 62 1 6 1 Wife 25 25 62 1 6 1					_	_				
Wife         304         7         285         3         5         3         1         -         8           5 to 9 years         373         40         308         11         11         2         -         1         3           Husband         107         17         80         10         -										
5 to 9 years         373         40         308         11         11         2         -         1         3           Husband         107         17         80         10         - <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1 7</td></td<>										1 7
Husband								-		8
Wife         266         23         228         1         11         2         -         1         3           Husband         100         37         58         1         3         -         1         -         3           Wife         242         45         184         3         8         1         -         1         -         3           20 to 29 years         137         42         86         2         6         1         -         1         - </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
Husband   100   37   58   1   3   -   1   -   3   Wife   242   45   184   3   8   1   -   1   -   20 to 29 years   137   42   86   2   6   1   -   -   -   -   Wife   95   25   62   1   6   1   -   -   -   -   30 years and over   37   20   16   -   1   -   -   -   -   -   Wife   11   8   2   -   1   -   -   -   -   -   Wife   26   12   14   -   -   -   -   -   -   Wife   26   12   14   -   -   -   -   -   -   -   Wife   26   12   14   -   -   -   -   -   -   -   Wife   26   12   14   -   -   -   -   -   -   -   -   Wife   26   12   14   -   -   -   -   -   -   -   -   Wife   26   12   14   -   -   -   -   -   -   -   -   -						11	2			3
Husband   100   37   58   1   3   -   1   -   3   Wife   242   45   184   3   8   1   -   1   -   20 to 29 years   137   42   86   2   6   1   -   -   -   -   Wife   95   25   62   1   6   1   -   -   -   -   30 years and over   37   20   16   -   1   -   -   -   -   -   Wife   11   8   2   -   1   -   -   -   -   -   Wife   26   12   14   -   -   -   -   -   -   Wife   26   12   14   -   -   -   -   -   -   -   Wife   26   12   14   -   -   -   -   -   -   -   Wife   26   12   14   -   -   -   -   -   -   -   -   Wife   26   12   14   -   -   -   -   -   -   -   -   Wife   26   12   14   -   -   -   -   -   -   -   -   -								1		3
20 to 29 years			37				_	Ī		3
Husband 42 17 24 1									1	-
Wife						6		-		-
30 years and over 37 20 16 - 1								-		-
Husband 11 8 2 - 1								-	_	_
Wife						_		_	_	_
Unknown						1	_	_		-
Husband		1 -0				_	_	_	_	_
Average number of years         9.0         15.4         7.9         5.7         11.6         7.0         6.3         9.1         2.8           Number of Libels pending January 1, 1946         .         .         3,754           Number of Libels filed during the year 1946         .         1,990           Number of Divorces granted during the year 1946         .         1,196           Number of Libels contested during the year 1946         .         639           Number of Libels uncontested during the year 1946         .         809           Number of cases finally determined in 1946         .         1,508		_	_	-		_	_	_	-	-
Number of Libels pending January 1, 1946         3,754           Number of Libels filed during the year 1946         1,990           Number of Divorces granted during the year 1946         1,196           Number of Divorces refused during the year 1946         1           Number of Libels contested during the year 1946         639           Number of Libels uncontested during the year 1946         809           Number of cases finally determined in 1946         1,508		-	_	-		_	_	_		-
Number of Libels filed during the year 1946         1,990           Number of Divorces granted during the year 1946         1,196           Number of Divorces refused during the year 1946         1           Number of Libels contested during the year 1946         639           Number of Libels uncontested during the year 1946         809           Number of cases finally determined in 1946         1,508	Average number of years .	9.0	15.4	7.9	5.7	11.6	7.0	6.3	9.1	2.8
Number of Libels filed during the year 1946         1,990           Number of Divorces granted during the year 1946         1,196           Number of Divorces refused during the year 1946         1           Number of Libels contested during the year 1946         639           Number of Libels uncontested during the year 1946         809           Number of cases finally determined in 1946         1,508	Number of Libels pending Janua	rr 1 101	6							3.754
Number of Divorces granted during the year 1946         1,196           Number of Divorces refused during the year 1946         1           Number of Libels contested during the year 1946         639           Number of Libels uncontested during the year 1946         809           Number of cases finally determined in 1946         1,508					•		•	•	• •	
Number of Divorces refused during the year 1946 Number of Libels contested during the year 1946 Number of Libels uncontested during the year 1946 Number of cases finally determined in 1946				3	•	•	•			
Number of Libels contested during the year 1946         639           Number of Libels uncontested during the year 1946         809           Number of cases finally determined in 1946         1,508	Number of Divorces refused dur	ing the ye	ear 1946		÷	: :	:		. :	
Number of Libels uncontested during the year 1946 809  Number of cases finally determined in 1946	Number of Libels contested duri	ng the ye	ar 1946							
	Number of Libels uncontested d	uring the	year 19	46 .						
Number of petitions for annulment in 1946								•		
	Number of petitions for annulm	ent in 194	6.		•		•	•		35

<sup>&</sup>lt;sup>1</sup>No libels were received from the Superior Court; one thousand, five hundred and eight from the Probate Court. Twenty-five libels discontinued. Thirty-five libels dismissed under Rule 43 of the Probate Court.

Tabl	le 63								Divorces (	FRANTED: 19	22 то 1946.	
			YE	ARS.				Total	GRANTED TO	HUSBAND.	GRANTED	TO WIFE.
								number.	Number.	Per cent.	Number.	Per cent.
		1	922 t	0 1946	)			111,111	27,849	25.1	83,262	74.9
1922								3,277	869	26.5	2,408	73.5
1923								3,593	972	27.1	2,621	72.9
1924								3,845	1,074	27.9	2,771	72.1
1925								3,395	910	26.8	2,485	73.2
1926								3,363	908	27.0	2.455	73.0
1927								3.493	895	25.6	2,598	74.4
1928								3,663	939	25.6	2.724	74.4
1929								3,574	925	25.9	2.649	74.1
1930								3,746	988	26.4	2,758	73.6
1931					· ·	Ċ	·	3,625	894	24.7	2,731	75.3
1932							Ċ	3,543	938	26.5	2,605	73.5
1933							i.	3,210	801	25.0	2,409	75.0
1934						Ţ,		3,645	858	23.5	2,787	76.5
1935			Ť	•	•	•	•	4.081	955	23.4	3,126	76.6
1936			•			•	:	4.311	1,037	24.1	3.274	75.9
1937	•	•	•	•	•	•	•	4.687	1,145	24.4	3,542	75.6
1938	•	•	•	•	•	•		4,599	1,058	23.0	3,541	77.0
1939		•	•	•	•	•	:	4,125	983	22.2	3,442	77.8
1940	•	•	•	•	•	•		4,502	989	22.0	3,513	78.0
1941	•	•	•	•	•	•	:	4.760	1.031	27.7	3,729	78.3
1942	•	•	•	•	•	•	•	5,414	1,232	22.8	4,182	77.2
1943	•	•	•	•	•	•		5,144	1,288	25.0	$\frac{4,182}{3,856}$	$\frac{77.2}{75.0}$
1944	•	•	•	•	•	•		6,312	1,605	25.4	4,707	74.6
1945	•	•	•	•	•	•	•	6,833	1,764	25.8	5.069	
1946	•	•	•		•	•	.	10.071	2,791	27.7	7.280	$\frac{74.2}{2}$
1940	_ •	•	<u> </u>					10,071	2,791	21.1	7,280	72.3

Table 64				1	Divorces	vorces Granted: 1920 to 1944.					
	PER	O DOI	f Yea	RS.				-	Total number.		VER PRECED- ERIOD.
									number.	Number.	Per cent.
1920 to 1924								. 1	18,165	6,090	50.4
1925 to 1929									17.438	6771	3.71
1930 to 1934									17.769	281	1.6
1935 to 1939									22,103	4.334	24.4
1940 to 1944					-			: 1	26,132	4.029	18.2

<sup>&</sup>lt;sup>1</sup> Decrease.

Table	e 65			EASE						
				Divorces.		P	OPULATION.			Divorces
CENS	num- ber.		OVER PR CENSUS	ECEDING	Total.	INCREA OVER PREC CENSUS Y	EDING	Popu- lation to one divorce.	per 100,000 popula- tion.	
			DCI.	Number.	Per cent.		Number. F	er cent.		tion.
1920			3,647	1.395	61.9	3,852,356	159.046	4.3	1.056	94.7
1925			3,395	2521	6.91	4.144,205	291,849	7.6	1.221	81.9
1930		.	3,746	351	10.3	4,249,614	105,409	2.5	1.134	88.1
1935			4,081	335	8.9	4.350.910	101,296	2.4	1.066	93.8
1940			4,502	421	10.3	4,316,721	65,8111	1.51	959	104.3
1945			6.833	2.331	51.8	4.511.866	195.145	4.5	660	151 4

<sup>&</sup>lt;sup>1</sup> Decrease.

Tabl	e 66				DIVORCE RATES BASED ON TOTAL POPULATION AND ON MARRIED POPULATION: CENSUS YEARS, 1915 TO 1940.									
CE	CENSUS YEARS.		8	POPUL	ATION.	DIVORO ANNUAL AV		Married	Divorces per 100,000					
02		1 2		Total.	Married.2	Number.	Per 100,000 popu- lation.	lation to one divorce.	married popu- lation.					
1915				3,693,310	1,474,590	2,303	62	640	156					
1920				3,852,356	1,534,584	3,123	81	491	204					
1925				4,144,205	-	3,538	83	-	-					
1930			.	4,249,614	1,740,235	3,630	85	479	209					
1935			.	4,350,910	-	3,987	92	_	-					
1940				4,316,721	1,867,437	4,741	110	273	<b>3</b> 66					

For the five-year period of which the census year is the median year.
 Married population for 1925 and 1935 not available.

Table 67

ANNUAL AVERAGE! NUMBER
OF DIVORCES IN THE STATE AND IN EACH
COUNTY: CENSUS YEARS 1920 TO 1940.

	- C	OUNT	ES.		0 10 1740.				
							NUMBER.		
				1	1940.	1935.	1930.	1925.	1920.
The	e St	ate		1	4,741	3,989	3,631	3,537	3,123
Barnstable	,				67	.50	3.5	31	22
Berkshire				.	174	1.41	109	128	84
Bristol				.	375	299	281	292	262
Dukes					8	9	6	4	5
Essex				. 1	512	418	403	437	416
Franklin				. !	45	40	31	36	39
Hampden				. 1	373	307	267	263	247
Hampshire	,			.	38	39	33	31	29
Middlesex					967	820	778	647	491
Nantucket				. 1	4	5	3	4	2
Norfolk					328	280	215	$16\bar{5}$	118
Plymouth				. 1	204	155	126	143	150
Suffolk					1,113	1,035	996	989	974
Worcester				- i I	533	391	348	367	284

<sup>&</sup>lt;sup>1</sup> For the five-year period of which the census year is the median year.

Table 68	Divorces Granted for Specified Causes for 25 Years: 1922 to 1946.									
STATUTORY CAUSES.		Total.		GRANTED	то ни	SBAND.	GRAN	red to	WIFE.	
CIAICIONI CAUGES.	Num- ber.	Per cent.	Per cent distri- bution.	Num- ber.		Per cent distri- bution.	Num- ber.		Per cent distri- bution.	
All Causes.	110,7271	100.0	100.0	27,708	25.0	100.0	83,019	75.0	100.0	
Cruel and abusive treatment .	57,678	100.0	52.1	7,609	13.2	27.5	50,069	86.8	60.3	
Desertion	40,524	100.0	36.6	15.891	39.2	57.3	24.633	60.8	29.7	
Adultery	5,103	100.0	4.6	3,457	67.7	12.5	1,646	32.3	2.0	
Intoxication	3,948	100.0	3.6	688	17.4	2.5	3,260	82.6	3.9	
Non-support	2,868	100.0	2.6	_	_	_	2,868	100.0	3.5	
Imprisonment	446	100.0	. 4	13	2.9	_ 2	433	97.1	. 5	
Impotency	160	100.0	. 1	50	31.3	. 2	110	68.7	. 1	

<sup>&</sup>lt;sup>1</sup> 2,013 Annulments not included.

<sup>2</sup> Less than one-tenth of one per cent.

Tabl	۵ 60				St.	ATUTORY	CAUSES O	F Divorce	: 1922 то	1946.		
YEA	ars D	IVORC		All causes.	Cruel and abusive treat- ment.	Deser- tion.	Adul- tery.	Intoxi- cation.	Non- sup- port.	Im- prison- ment.	Impo- tency.	An- nul- ment.
1922			· .	3,277	1,229	1,574	280	90	64	5	7	28
1923				3,593	1,442	1,622	271	123	87	9	9	30
1924				3,845	1,424	1,776	271	171	157	6	8	32
1925				3,395	1,272	1,558	240	146	111	11	9	48
1926				3,363	1,220	1,539	232	164	154	- 4	6	44
1927				3,493	1,363	1,580	254	123	119	. 9	5	40
1928				3,663	1,463	1,625	254	146	112	17	3	43
1929				3,574	1,555	1,482	222	138	114	11	12	40
1930				3,746	1,647	1,581	235	126	100	6	10	41
1931				3,625	1,675	1,488	183	112	114	8	7	38
1932				3,543	1,686	1,421	172	131	104	19	10	56
1933				3,210	1,632	1,212	146	91	110	14	5	61
1934				3,645	1,952	1,367	105	93	105	22	1	58
1935				4,081	2,149	1,527	133	122	126	19	5	70
1936				4,311	2,321	1,575	153	134	101	23	4	79
1937				4,687	2,345	1,884	134	163	132	22	7	121
1938				4,599	2,474	1,706	123	165	109	18	4	81
1939				4,425	2,460	1,549	139	145	107	20	5	105
1940				4,502	2,531	1,488	137	179	133	29	5	9.3
1941				4,760	2,733	1,575	136	176	114	23	3	135
1942				5,414	3,068	1,839	141	214	116	30	6	97
1943				5,144	3,042	1,652	126	191	100	26	7	109
1944				6,312	3,835	1,925	183	224	114	26	5	118
1945				6,833	4,395	1,779	277	246	91	36	9	170
1946				10,071	6,765	2,200	556	335	174	33	8	276

Table 70			Ar	PLICATIO	ONS FOR	Divorc	E: 1922	то 1946			
YEARS OF APPLICATION.	Total.	GRAN	TED.	REFU	SED.	DISMIS	SSED.	CONTE	STED.	CONTE	
APPLICATION.	Total.	Num- ber.	Per cent.	Num- ber.	Per cent.	Num- ber.	Per cent.	Num- ber.	Per cent.	Num- ber.	Per cent.
1922	128,279 3,733 4,116 4,294 3,887 4,044 4,026 4,180 5,028 4,560 4,303 4,095 3,731 4,238 4,727	3,277 3,593 3,895 3,395 3,363 3,493 3,663 3,625 3,544 3,625 3,543 3,210 3,645 4,081	86.6 \$7.8 \$7.3 \$9.5 \$7.4 \$3.2 \$6.7 \$7.6 71.1 \$2.1 \$4.2 \$6.5 \$6.0 \$6.0 \$6.3	727 28 42 32 33 23 34 55 40 12 4 7 3	.6 .7 1.0 .7 .8 .6 .8 1.3 .8 .3 .1 .2 .1	16,441 428 481 417 459 658 499 462 1,414 802 674 545 518 592 644	12.8 11.5 11.7 9.7 11.8 16.2 12.5 11.1 128.1 17.6 15.7 13.3 13.9 14.0 13.6	36,090 328 508 895 923 919 1,044 1,048 1,308 1,209 1,282 1,179 1,093 1,237	28.1 8.8 12.3 20.8 23.7 26.0 25.1 26.0 26.5 29.8 29.8 29.3 29.2 27.9	92,189 3,405 3,405 3,399 2,964 3,125 2,982 3,132 3,720 3,351 3,021 2,916 2,633 3,001 3,410	71.9 91.2 87.7 79.1 77.3 74.0 74.9 74.0 73.5 70.2 70.7 70.8 72.1
1936	4,895 5,216 5,214 4,919 4,966 5,322 6,092 5,856 7,171 7,967 11,699	4,311 4,687 4,599 4,425 4,502 4,760 5,414 5,144 6,312 6,833 10,071	88.1 89.9 88.2 89.9 90.7 89.4 88.9 87.8 88.0 85.8	43 7 6 4 2 29 34 44 64 57 120	.9 .1 .1 .6 .5 .8 .9 .7	541 522 609 490 462 533 644 668 795 1,077 1,508	11.0 10.0 11.7 10.0 9.3 10.0 10.6 11.4 11.1 13.5 12.9	1,441 1,480 1,411 1,334 1,536 1,893 1,927 2,469 2,791 4,173	29.4 28.4 27.1 27.1 28.9 31.1 32.9 34.4 35.0 35.7	3,454 3,736 3,803 3,585 3,621 3,786 4,199 3,929 4,702 5,176 7,526	70.6 71.6 72.9 72.9 71.1 68.9 67.1 65.6 65.0 64.3

<sup>1</sup> Less than one-tenth of one per cent.

Table 71	Divorci	ES GRANTED CI PARTY TO	LASSIFIED BY S WHICH GRANT		USE AND
STATUTORY CAUSE AND PARTY TO WHICH GRANTED.	Total Number.	CASES Co	ONTESTED.	CASES NOT	CONTESTED.
		Number.	Per cent.	Number.	Per cent.
All Causes.	10,071	3,267	32.4	6,804	67.6
Husband	. 2,791	761	27.3	2.030	72.7
Wife	7,280	2,506	34.4	4,774	65.6
Desertion	. 2,200	411	18.7	1.789	81.3
Husband	. 935	161	17.2	774	82.8
Wife	1,265	250	19.8	1.015	80.2
Cruel and abusive treatment	6,765	2.600	38.4	4,165	61.6
Husband	. 1,290	464	36.0	826	64.0
Wife	. 5,475	2,136	39.0	3,339	61.0
Adultery	556	138	24.8	418	75.2
Husband	467	112	24.0	355	76.0
Wife	. 89	26	29.2	63	70.8
Intoxication	. 335	76	22.7	259	77.3
Husband	. 94	23	24.5	71	75.5
Wife	241	53	22.0	188	78.0
Non-support	174	37	21.3	137	78.7
Husband				_	-
Wife	174	37	21.3	137	78.7
Impotency	. 8	i	12.5	7	87.5
Husband	. 3	-		3	100.0
Wife	. 5	1	20.0	4	80.0
Imprisonment	33	4	12.1	29	87.9
Husband	. 2	i î	50.0	1	50.0
Wife	31	3	9.7	28	90.3
Annulments	276	61	22.1	215	77.9
Husband	125	27	21.6	98	78.4
Wife	151	34	$\frac{21.0}{22.5}$	117	77.5

Table 72	LIBELS FOR DIVORCES GRANTED AND NOT GRANTED, CONTESTED AND NOT CONTESTED, CLASSIFIED BY PARTY TO WHICH GRANTED: 1946.									
PARTY TO WHICH GRANTED.	TOTAL.	GRANTED.	REFUSED.	DISMISSED						
GRANIED.	Con- Not con- tested. tested.	Con- Not con- tested. tested.	Con- Not con- tested. tested.	Con- Not con- tested. tested.						
Total.	4,173 7,526	3,267 6,804	86 34	820 688						
Husband	. 1,276 2,310 2,897 5,216	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	52 20 34 14	463 260 357 428						

Table 73			Number of Years Libellants were Markied at Time of Application for Divorce: 1922 to 1946.									
YEARS OF APPLICATION.			T-4-11	TT- 3 (	6 to 11 months.	1 to 4 years.	5 to 9 years.	10 - 10	30 years			
			Total.1					years.	20 to 29 years.	and over.	Aver- age.	
922			. ]	3,727	40	57	841	1,073	1,190	405	121	10.9
923			.	4,116	45	80	1,027	1,166	1,276	418	102	10.4
924			.	4,286	41	71	990	1,287	1,351	456	90	10.6
925			.	3,883	45	72	919	1,181	1,154	391	121	10.7
926			.	4,044	44	67	979	1,225	1,195	430	104	10.€
927			.	4,026	41	63	900	1,305	1,213	402	99	10.7
928			.	4,180	40	79	975	1,371	1,232	385	98	10.2
929			.	5,028	56	86	1,139	1,531	1,549	509	153	10.7
930			.	4,560	55	75	1,070	1,403	1,346	493	116	10.6
931			.	4,301	51	78	1,026	1,270	1,313	444	119	10.6
932			.	4,094	43	76	941	1,214	1,306	433	81	10.5
933			.	3,731	25	66	881	1.162	1,135	383	79	10.4
934			.	4,238	32	74	960	1,280	1,336	456	100	10.0
935			.	4,726	52	81	1,054	1,436	1,517	478	108	10.6
936			.	4,892	49	83	1,045	1,473	1,615	493	134	10.
937			. 1	5,216	39	92	1,113	1,528	1,758	546	140	10.1
938			.	5,214	64	98	1,205	1,529	1,636	529	152	10.0
939			.	4,918	47	101	1,180	1,398	1,509	558	125	10.
940			.	4,966	47	75	1,223	1,344	1,549	589	139	10.
941				5,322	45	87	1,286	1,508	1,631	612	153	10.
142			.	6,091	83	119	1,404	1,706	1,840	765	174	10.
43				5,856	78	110	1.261	1,627	1.832	765	183	11.
144				7,171	77	118	1,656	1,805	2,189	1,065	261	11.
945			.	7,967	100	151	2,166	1,971	2,276	1,024	279	10.
946				11.699	181	272	3,750	3,186	2,923	1,115	269	10.

<sup>&</sup>lt;sup>1</sup> Exclusive of those for which duration of marriage was unknown.

## POPULATION STATISTICS

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Estimated population	ı by	age a	nd sex				. 280

Introductory. — All vital statistics are based upon the population. The number of births, marriages, divorces and deaths is expressed in relation to the population, usually as rates giving the number occurring during the calendar year per 1,000 inhabitants or group of inhabitants, such as age groups, sex, nativity, race, marital condition, and occupation groups.

Information regarding population is obtained by a census enumeration, and in Massachusetts these enumerations are made every five years. The statistics for 1945 in this report are based on the State census taken as of January 1, 1945.

The population of any community or State is continually changing, in most cases increasing, and for this reason it becomes necessary to make estimates of the population for the periods between the census enumerations upon which to base rates for the various vital events, and especially for the accurate computation and expression of birth, marriage, divorce, and death rates. Such estimates are necessary for all dates except those on which the census enumerations are made, and are in all cases preferable to a repetition of the census returns for a certain year.

For non-census years the statistical tables in this book are based upon the estimated population as determined by the arithmetical method, which assumes a

constant amount of increase between the census years.

Estimated Population. — The method of calculating estimates of population

for the intercensal years is shown in the following example:

Massachusetts had a population of 4,493,281 at the State census of 1945 (January 1), and of 4,316,721 at the Federal census of 1940 (April 1). The increase during the intercensal period (4 years, 9 months) was 176,560, and the monthly increase according to the arithmetical method of estimating population, was—

$$\frac{4,493,281 - 4,316,721}{57} = 3,097.5$$

The same annual increase is also assumed to occur until the next census shall have been taken. The population for July 1, 1946, is estimated by adding to the population as it existed at the preceding census (January 1, 1945), 3,097.5 for each month intervening between the date of enumeration and the date for which the estimate is desired (July 1, 1946). There being 18 months between these dates, the calculation would be

$$4,493,281 + (18 \times 3,097.5) = 4,549,036$$

The census population for each municipality in the Commonwealth having over 15,000 inhabitants in 1945 is shown on page 279.

Table 74	CE	15,000 INI	HABITANTS IN	1945: 1920	HAVING OVER TO 1945.	
MUNICIPALITIES.	January 1, 1945.	April 1,	January 1, 1935.	April 1, 1930.	March 31, 1925.	January 1, 1920.
The State	4,493,281	4,316,721	4,350,910	4,249,614	4,144,205	3,852,356
CITIES OVER 100,000.	_,,		017 710	701 100	779,620	748,060
Boston	766,386 198,741	770,816	817,713	781,188 $195,311$	190,757	179,754
Worcester	198,741	193.694	190,171	149,900	142,065	129,614
Springfield	159,896	149,554	149,642	115,274	128,993	120,485
Fall River	115,062	115,428	$\frac{117,414}{118,075}$	113,643	119,669	109,694
Cambridge	111,124	110,879	110,022	112.597	119,539	121,217
New Bedford	110,308	110,341	100.773	103,908	99,032	93,091
Somerville	105,883	102,177	100.909	102,320	103,081	99,148
Lynn ·	105,153	98,123 $101,389$	100,114	100,234	110.296	112,759
Lowell	101,229	101,555	100,111			
50,000 то 100,000	85,603	84,323	86,785	85,068	93,527	94,270
Lawrence · · ·	82.084	75,810	76,909	71,983	60,055	47,876
Quincy	77,257	69,873	66,144	65,276	53,003	46,054
Tienton .	67,071	63,083	61,444	59.714	47,627	39,038
	65,202	62,343	62,407	63,797	65,343	66,254
Brockton	59,567	58,010	57,277	58,036	51,789 $42,681$	$\frac{49,103}{37,748}$
Brookline (town)	56,940	49,786	50,319	47,490	60,335	60,203
Holyoke	53,775	53,750	56.139	56,537	46,877	41,763
Pittsfield	53,560	49,684	47,516	49,677	40,011	41,100
25,000 то 50,000		40.704	47.228	48,424	42,072	40,120
Everett	48,553	46,784	47,228	48,710	49,232	53,884
Haverhill	46,162	46,752	41,952	43,930	41,882	36,214
	44,626	41,664	41,700	40.692	43,609	41,029
Fitchburg	43,770	$\frac{41,824}{40,020}$	40,557	39,247	34,746	30,915
	43,577	40,020	38,539	36,094	24,943	18,665
Arlington (town)	43,515 42,833	41,213	43,472	43,353	42,821	42,529
Salem	39,940	41,259	42.673	45.816	47,247	43,184
Chelsea	38,612	37,395	37,431	37,355	39,255	37,137
Taunton	37,438	35,427	35,827	34,913	25,480	21,457
Watertown (town) .	35,687	34,405	$35,827 \\ 35,319$	35,680	33,261	28,823 10,749
Revere Belmont (town) .	28,866	26,867	24,831	21,748	15,256	18,20
Melrose	27,971	25,333	24,256	23,170	20,165 $17,253$	15.057
Weymouth (town)	. 27,957	23,868	21,748	20,882		22,561
Beverly	26,814	25,537	25,871	$25,086 \\ 22,210$		17,033
Framingham (town)	. 25,502	23,214	22,651	22,210	21,010	11,000
15,000 то 25,000	2	24,794	24,525	24,381	24,145	21,95
Northampton	24,977	24,794		24,204		22,94
Gloucester	24,862	22,226	21,894	21,810	22,120	19,74
Leominster	23,549 23,160			21,069	20.606	15,18
Methuen (town)	22,375			21,769	20,623	19,73
Attleboro	22,303			21.345	19,870	19,55
Peabody	22,230			21,621		22,28 9,38
North Adams	21,718	18,708	18,147	16,434		
Milton (town)	20.279		17,122	15,712		
Braintree (town) . Gardner .	20,245	20,206	20,397	19,399		
Westfield	19,956	18,793				
Woburn	. 19,886	19,751		19,434		
West Springfield (town)	19,453	17,135		16,68		
Winthrop (town) .	18,696	16,768				
Wakefield (town) .	. 18,677	16,223	16,494			
Wellesley (town) .	. 17,581	15,127	7   13,376			
Southbridge (town) .	. 17,561	16,825	$5  15,786 \ 15,903$			15,46
Greenfield (town) .	. 17,020					3 10,79
Dedham (town)	16,659	) 10,000 14.99	15,076	14,700	12,743	10.87
Saugus (town)	16,665	$\frac{14,825}{3}$ $\frac{15,385}{15}$	3 15,57		9   14,151	12,63
Norwood (town)	. 16,508 15,80	15,388	s 15,008		1 14.78	13,47
Milford (town)	15,789			13.58	9 12,87	10,90
Natick (town)	15,68			15,58	7   16,236	
Marlborough .	15,30				9 11,56	5 10,4
Winchester (town) .	. 10,00	10,00				

Table 75							ESTIMATED POPULA	TION BY AGE AND	SEX: JULY 1, 1
145.070	AGE	AGE AND YEAR.					Total Number.	Males.	Females.
		1946.							
All ages							4,549,036	2,215,381	2,333,655
Under 1 year							55,516	28,258	27,258
Under 5 years							296,928	151,388	145,540
5 to 9 years							321,137	163,414	157,723
10 to 14 years							373,032	189,082	183,950
15 to 19 years							405,978	203,350	202,628
20 to 24 years							389,876	189,825	200,051
25 to 29 years							365,385	176,436	188,949
30 to 34 years							340,540	163,074	177,460
35 to 39 years							325,456	156,174	169,282
40 to 44 years							323,482	155,873	167,609
45 to 49 years							315,377	154,490	160,887
50 to 54 years							279,313	138,215	141,098
55 to 59 years							229,370	111,891	117,479
60 to 64 years							194,339	91,339	103,000
65 to 69 years							160,683	72,950	87,733
70 to 74 years							112,379	50.571	61,808
75 to 79 years							66,879	28,624	38,255
80 to 84 years							33,287	13,215	20,072
85 to 89 years	:						11,977	4,312 .	7,665
90 to 94 years				·			2,937	978	1,959
95 to 99 years		· ·					605	165	440
00 years and ov	er.						76	15	61
Inknown				Ċ			_	_	-

# APPENDIX

INTERNATIONAL CLASSIFICATION OF CAUSES OF DEATH

- 1. DETAILED INTERNATIONAL LIST
- 2. ABRIDGED INTERNATIONAL LIST

# INTERNATIONAL CLASSIFICATION OF CAUSES OF DEATH.

There are two separate and distinct classifications of causes of death embodied in the International List of Causes of Death, these are the detailed and abridged International Lists. The former, as indicated by its name, presents causes of death in greater detail than does the latter; that is, it shows separately certain diseases which in the abridged list are grouped together for presentation. The majority of the titles of the abridged list are therefore consolidations of certain titles of the detailed list. The shorter list is used as a basis for certain tables in this volume for which it is either unnecessary or impracticable to present data for each disease and cause of death shown in the detailed list.

The distinction between these lists should always be considered when using the tables of these reports. There are several cases in which the title headings in the two lists are identical, but the causes included are widely at variance. As an example of this, the title "Other infectious and parasitic diseases" of the detailed list (title No. 44) includes only such epidemic maladies as are not classified separately in titles 1 to 44 of that list; but "Other infectious and parasitic diseases" of the abridged list includes titles 4, 5, 6, 7, 11, 12, 23, 24, 25, 26, 27, 29, 31, 32, 36, 37, 38, 40, 41, 42, 43, and 44 of the detailed list.

An asterisk (\*) denotes that, in the opinion of the committee appointed by the Section on Vital Statistics of the American Public Health Association, the titles are acceptable statements of causes of death without autopsy.

The following table shows each title of the Detailed International List:—

#### DETAILED INTERNATIONAL LIST.

- INFECTIOUS AND PARASITIC DISEASES.
- 1. Typhoid fever.\* 2. Paratyphoid fever.\*
- 3. Plague.\*
- 4. Cholera.
- 5. Undulant fever (brucellosis).
- 6. Cerebrospinal (meningococcus) meningitis.
- 7. Anthrax (infection by bacillus anthracis).2
- 8. Scarlet fever.\*
- 9. Whooping cough.\* 10. Diphtheria (infection by C. diphtheriae).\*
- 11. Erysipelas.\*
  12. Tetanus.3
- 13. Tuberculosis of the respiratory system (including the bronchial and mediastinal lymph nodes).\*
  - (a) With mention of occupational disease of the lungs.

- I. INFECTIOUS AND PARASITIC DISEASES.—Cont.
  - (b) Without mention of occupational disease of the lungs. (c) Tuberculosis of unspecified site.
- Tuberculosis of the meninges and central nervous system.<sup>4</sup>
- 15. Tuberculosis of the intestines and peritoneum.
  16. Tuberculosis of the vertebral column.\*
  17. Tuberculosis of the bones and joints (except
- vertebral column).\*6
  - (a) Bones. (b) Joints.
- 18. Tuberculosis of the skin and subcutaneous cellular tissue.6
- 19. Tuberculosis of the lymphatic system (except bronchial, mediastinal, mesenteric,
- and retroperitoneal lymph nodes).

  20. Tuberculosis of the genito-urinary system.
- <sup>1</sup> The second decennial revision of the International Classification of Causes of Death was made at Paris, July 1 to 3, 1909. The next revision was also made at Paris, Oct. 11 to 14, 1920, and was used beginning with 1921. The causes of death as given in the fourth revision number 214, compared with 179 in the first, 189 in the second, and 205 in the third classification. The first revision of the International List of Causes of Death is largely a revision of the previous edition and is based upon the translation of the official French version of the proceedings of the International Commission of 1938.

  2 Not a reliable statement of cause of death, without autopsy, or without determination of the etiological
- factor; i.e., the bacillus anthracis.
- 3 A reliable statement of cause of death, without autopsy, when it is accompanied by information as to date, site, nature, and means of injury.

  A reliable statement of cause of death, without autopsy, for children under 10 years of age, but not for
- decedents of older groups, unless there is confirmatory bacteriological proof of the presence of the tubercle bacillus in the spinal fluid.
- 6 An unreliable statement of cause of death, without autopsy, unless proof of an abdominal operation or recovery of tubercle bacillus from the abdominal fluid is presented.
- 6 Statements of cause of death which relate to organs or parts of the body which are accessible to direct vision are reliable without autopsy.

# Detailed International List — Continued.

- I. Infectious and Parasitic Diseases. Cont
- 21. Tuberculosis of other organs.
  - (a) Tuberculosis of the adrenal glands.(b) Tuberculosis of other organs.
- 22. Disseminated tuberculosis.
  - (a) Acute (generalized) miliary tubercu-losis,
  - (b) Other and unspecified generalized tuberculosis.
- 23. Leprosy.\*
- 24. Septicemia and purulent infection (nonpuerperal).
  - Septicemia.
- (d) Separation.
  (b) Pyennia.
  (c) Gas bacillus gangrene.
  (d) Generalized bacillus coli infection. 25. Gonococcus infection.2
- 26. Other diseases due to bacteria (except dysentery).
- (a) Tularemia. (b) Other diseases due to bacteria.
- 27. Dysentery.3
  - (a) Bacillary (b) Amebic.
  - (c) Other and unspecified forms of dysen-
- tery. 28. Malaria.4
  - (a) Benign tertian malaria.(b) Quartan malaria.

  - (c) Malignant tertian (estivoautumnal)
  - malaria. (d) Malaria (unspecified form).
- 29. Other diseases due to parasitic protozoa (except spirochetes).
- 30. Syphilis.5
  - (a) Locomotor ataxia (tabes dorsalis).\*

  - General paralysis of the insane.\*
    Other syphilis of the central nervous (c) system.
  - (d) Aneurysm of the aorta.
  - Other syphilis of the circulatory system.
  - Congenital syphilis. (g) Other and unspecified forms of syphilis.
- 31. Relapsing fever.
- 32. Other diseases due to spirochetes. (a) Spirochetosis icterohaemorrhagica
  - (Weil's disease). (b) Other diseases due to spirochetes.
- 33. Influenza (grippe).
  - (a) With respiratory complications specified.
  - (b) Without respiratory complications specified.
- 34. Smallpox.\*
- 35. Measles.\*
- 36. Acute poliomyelitis and acute polioencephalitis.3
- 37. Acute infectious encephalitis (lethargic).
  - (a) Acute infectious encephalitis (lethargic).
  - (b) Sequelae of encephalitis lethargica.
  - Encephalitis lethargica unqualified.
  - (d) Equine encephalomyelitis.

- I. Infectious and Parasitic Diseases. Cont
- 38. Other diseases due to filtrable viruses.
  - (a) Yellow fever.\*
    (b) Rabies.
  - (c) Herpes zoster.\*
  - (d) German measles,
  - (e) Chickenpox.
- (f) Other diseases ascribed to viruses. 39. Typhus fever and typhus-like diseases (due to Rickettsia).\*
  - (a) Exanthematic typhus (epidemic form).
    (b) Endemic typhus fever.
  - (c) Rocky Mountain spotted fever. (d) Other typhus-like diseases,
- 40. Ankylostomiasis. 41. Hydatid disease.
- 42. Other diseases caused by helminths.3 43. Mycoses.10
- 44. Other infectious and parasitic (communicable)
- diseases.
  (a) Venereal diseases (except gonorrhea
  - and syphilis). (b) Lymphogranulomatosis (Hodgkin's disease).
  - (c) Mumps.
  - (d) Other infectious and parasitic (communicable) diseases.
- II. CANCERS AND OTHER TUMORS.
  45. Cancer of the buccal cavity and pharynx.\*
  - (a) Lip. (b) Tongue.
  - (c) Mouth.
  - (d) Jaw bone.
  - Unspecified parts of the buccal cavity. (e)
- (f) Pharynx. 46. Cancer of the digestive organs and peritoneum.11
  - (a) Esophagus. (b) Stomach.
  - Duodenum. (c)
  - (d) Rectum and anus.
  - (e) Intestines (except duodenum and rectum)
  - Liver and biliary passages.
  - (g) Pancreas.
  - (h) Mesentery and peritoneum.
- (m) Other and unspecified sites. 47. Cancer of the respiratory system.11
- - (a) Larynx. (b) Trachea.

  - (c) Bronchus.
  - (d) Lung.
  - (e) Pleura.
    (f) Mediastinum and unspecified sites.
- 48. Cancer of the uterus.11
  - (a) Cervix.
  - (b) Other and unspecified sites.
- 49. Cancer of other female genital organs.11 (a) Ovary
  - (b) Fallopian tube and parametrium.
    - (c) Vagina.
  - (d)Vulva. (e) Other and unspecified sites.
- 1 Statements of cause of death which relate to organs or parts of the body which are accessible to direct

vision are reliable without autopsy. <sup>2</sup> An unreliable statement of cause of death, without autopsy, unless a gonococcic lesion has been demonstrated by the recovery of the gonococcus from the site of the lesion, or by a specific serum reaction, and

unless the lesion was an adequate cause of death. Not a reliable statement of cause of death unless the specific cause of infection has been identified.
Not a reliable statement of cause of death without the supporting statement that the etiological factor,

the Plasmodium malaria was found in the blood before death or at autopsy.

<sup>5</sup> Not reliable as a statement of cause of death, without autopsy, unless diagnosis was based on lesions superficially situated or visible through body orifices, or confirmed by unquestioned specific test. A statement of the site, extent, and character of the lesion should be given.

<sup>6</sup> This statement is a reliable one, without autopsy, only when the statement of the cause of death is accompanied or supported by a record of the finding of the etiological factor, that is, the Spirillum (Spirochaetal) obermeieri, before death.

Not a reliable statement of cause of death unless verified by autopsy, or proof that the infecting bite was by a proved rabid animal.

8 A reliable statement of cause of death, without autopsy, provided the infectious parasite ankylostoma duodenale or its ova have been demonstrated.

9 A reliable statement of cause of death, without autopsy, only with the demonstration of the parasite or

its ova in the tissues or discharges. 10 A reliable statement of cause of death, without autopsy, only when lesion is accessible in direct examination, or the etiological factor has been identified in the discharges before death.

11 An unreliable statement of cause of death, without autopsy, unless an operation was performed or the neoplasm was otherwise visible or accessible for direct observation.

## DETAILED INTERNATIONAL LIST — Continued.

II. CANCERS AND OTHER TUMORS.-Cont.

50. Cancer of the breast.\*

51. Cancer of the male genital organs.1

(a) Scrotum. (b) Prostate. (c) Testes.

(d) Penis.
(e) Other and unspecified sites.

52. Cancer of the urinary organs (male and female).1

(a) Kidney. (b) Bladder.

(c) Other and unspecified sites.

53. Cancer of the skin (except vulva and scrotum).\*

54. Cancer of the brain and other parts of the central nervous system (including glioma, except when specified as benign).<sup>1</sup>

(a) Glioma.

(b) Other and unspecified cancers of the brain and central nervous system.

55. Cancer of other and unspecified organs.1

(a) Adrenal gland.
(b) Bone (except jaw bone and accessory

sinuses). (c) Thyroid gland.

(d) Nasal cavity and accessory sinuses. (e) Other and unspecified organs.

56. Nonmalignant tumors (including dermoid cysts).1

(a) Ovary (b) Uterus

(c) Other female genital organs.

(d) Brain and other parts of the central nervous system

(e) Other and unspecified organs.

57. Tumors of unspecified nature.\*1 (a) Ovary.

(b) Uterus.

(c) Other female genital organs.
(d) Brain and other parts of the central nervous system.

(e) Other and unspecified organs.

III. RHEUMATISM, DISEASES OF NUTRITION AND OF THE ENDOCRINE GLANDS, OTHER GENERAL DISEASES, AND AVITAMINOSES.

58. Acute rheumatic fever.\*

(a) Acute rheumatic pericarditis, (b) Acute rheumatic endocarditis. (c) Acute rheumatic myocarditis.

(d) Other acute rheumatic heart diseases. Other forms of acute rheumatic fever.

(f) Rheumatism (not specified as acute or chronic).

59. Chronic rheumatism and other rheumatic diseases.

(a) Rheumatoid arthritis.

(b) Other chronic articular rheumatism.

(c) Other and unspecified forms of chronic rheumatism.

60. Gout. 61. Diabetes mellitus.\*

62. Diseases of the pituitary gland.
63. Diseases of the thyroid and parathyroid glands.

(a) Simple goiter.(b) Exophthalmic goiter.

(c) Myxedema and cretinism.

(d) Other diseases of the thyroid glands.(e) Diseases of the parathyroid glands.

64. Diseases of the thymus gland.

III. RHEUMATISM, DISEASES OF NUTRITION AND OF THE ENDOCRINE GLANDS, OTHER GEN-ERAL DISEASES, AND AVITAMINOSES.—Cont. 65. Diseases of the adrenal glands (not specified as

tuberculous) \*

(a) Addison's disease (not specified as tuberculous).

(b) Other diseases of the adrenal glands.

66. Other general diseases.
(a) Osteomalacia.

(b) Other general diseases.

67. Scurvy. 68. Beriberi.\*

69. Pellagra (except alcoholic).\*

70. Rickets.\*
71. Other avitaminoses.

IV. DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS.

72. Hemorrhagic conditions. (a) Primary purpuras.
(b) Hemophilia.

(c) Other hemorrhagic conditions.

73. Anemias (except splenic anemia).²
 (a) Pernicious anemia.
 (b) Other hyperchromic anemias

(c) Hypochromic anemias.

(d) Other and unspecified anemias.

74. Leukemias and aleukemias.3 (a) Leukemias.

(b) Aleukemias 75. Diseases of the spleen,

(a) Splenic anemia.(b) Splenomegaly (of undetermined nature)

(c) Other diseases of the spleen.
76. Other diseases of the blood and blood-forming organs.

(a) Agranulocytosis,

(b) Erythrocytosis.
(c) Hemoglobinemia.
(d) Other diseases of the blood and bloodforming organs.

V. Chronic Poisoning and Intoxication. 77. Alcoholism (ethylism).\*

(a) Alcoholic pellagra.(b) Other deficiency states associated with alcoholism.

Acute alcoholism.

(d) Chronic alcoholism. Other and unspecified alcoholism. (e)

78. Lead poisoning.<sup>4</sup>
(a) Specified as occupational.
(b) Not specified as occupational. 79. Chronic poisoning by other mineral or organic substances.5

(a) Specified as occupational.<sup>6</sup>

(b) Not specified as occupational.

VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS.

80. Encephalitis (nonepidemic).

(a) Intracranial abscess.(b) Other encephalitis (nonepidemic).

81. Meningitis (not due to meningococcus).

(a) Simple meningitis.

(b) Acute cerebrospinal meningitis (not due to meningococcus)

(c) Pneumococcus meningitis.

82. Diseases of the spinal cord (except locomotor ataxia and disseminated sclerosis).

<sup>2</sup> An unreliable statement of cause of death, without autopsy, unless an operation was performed. 3 Not a reliable statement of cause of death unless verified by confirmatory blood examination.

<sup>4</sup> A reliable statement of cause of death, without autopsy, if there appears a statement of an occupation in which decedent would be subject to lead poisoning, or if the source of the poisoning is specified and complications accompanying, sufficient to cause death, are described.

<sup>6</sup> A reliable statement of cause of death, without autopsy, only when the source of the poison is specified, or when there is chemical or microscopic proof of the presence of the poison within the body.

<sup>&</sup>lt;sup>1</sup> An unreliable statement of cause of death, without autopsy, unless an operation was performed or the neoplasm was otherwise visible or accessible for direct observation.

<sup>•</sup> A reliable statement of cause of death, without autopsy, only in cases where the occupation or source of poison is specified and it is indicated that the poison was absorbed as a result of occupation; or the characteristic lesions are superficially located or accessible to direct inspection; or there is chemical or microscopic proof of the presence of poison within the body.

## Detailed International List — Continued.

VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS .- Cont.

83. Intracranial lesions of vascular origin.

(a) Cerebral hemorphage or effusion (excluding birth injuries).

(b) Cerebral embolism and thrombosis.

(c) Cerebral softening.
(d) Hemiplegia and other paralysis of unspecified origin.

84. Mental diseases and deficiency (except general

paralysis of the insane).
Mental deficiency.

(b) Schizophrenia (dementia praecox),

Manic-depressive psychosis, (d) Other mental diseases.

85. Epilepsy.1

86. Convulsions (under 5 years of age).87. Other diseases of the nervous system.\* (a) Chorea.

(b) Neuritis (except rheumatic and alcoholic). (c) Paralysis agitans (except result of

encephalitis). (d) Disseminated sclerosis.

(e) Other diseases of the nervous system.

88. Diseases of the organs of vision.\*
89. Diseases of the ear and mastoid process.\*

(a) Otitis and other diseases of the ear.(b) Diseases of the mastoid process.

VII. DISEASES OF THE CIRCULATORY SYSTEM. 90. Pericarditis (except acute rheumatic).2

(a) Chronic rheumatic pericarditis.(b) Other pericarditis.

91. Acute endocarditis (except rheumatic).\*
(a) Bacterial endocarditis (acute, subacute, or unspecified)

(b) Other acute or subscute endocarditis. (c) Endocarditis (not specified as acute, chronic, or rheumatic, under 45 years of age).

92. Chronic affections of the valves and endocardium.

(a) Diseases of the aortic valve (without mention of diseases of the mitral valve or rheumatic fever).

(b) Diseases of the mitral valve (whether or not specified as rheumatic).

(c) Diseases of other and unspecified valves and chronic endocarditis, specified as rheumatic.

(d) Diseases of other and unspecified valves and chronic endocarditis, not specified as rheumatic.

(e) Endocarditis (not specified as acute, chronic, or rheumatic, 45 years of age and over).

93. Diseases of the myocardium.\*

(a) Acute myocarditis (except rheumatic).(b) Myocarditis (not specified as acute. chronic, or rheumatic, under 45 years

of age). (c) Chronic myocarditis and myocardial

degeneration, specified as rheumatic.
(d) Chronic myocarditis and myocardial degeneration, not specified as rheumatic.

(e) Other myocarditis (not specified as acute, chronic, or rheumatic)

94. Diseases of the coronary arteries and angina pectoris.\*

(a) Diseases of the coronary arteries.

(b) Angina pectoris.95. Other diseases of the heart.\*

(a) Functional diseases of the heart (without mention of organic lesion).

(b) Other diseases of the heart, specified

as rheumatic.

VII. DISEASES OF THE CIRCULATORY SYSTEM. -Cont.

(c) Other diseases of the heart, not specified as rheumatic.

96. Aneurysm (except of heart and aorta). 97. Arteriosclerosis (except coronary or

renal sclerosis).

98. Gangrene. 99. Other diseases of the arteries.\* Diseases of the veins.

(a) Varices.
(b) Other diseases of the veins.

101. Diseases of the lymphatic system.\* 102, High blood pressure (idiopathic). 103. Other diseases of the circulatory system.\*

VIII. DISEASES OF THE RESPIRATORY SYSTEM.

104. Diseases of the nasal fossae and accessory sinuses.

(a) Diseases of the nasal fossae.(b) Diseases of the accessory sinuses.

105. Diseases of the larynx.\*

106. Bronchitis. (a) Acute. (b) Chronic.\*

(c) Unspecified.

107. Bronchopneumonia (including capillary bronchitis).\*

108. Lobar pneumonia.

109. Pneumonia unspecified.

110. Pleurisy (not specified as tuberculous).\*

(a) Empyema.

(b) Other and unspecified forms of pleurisy.

 Hemorrhagic infarction, thrombosis, edema, and chronic congestion of the lungs. (a) Hemorrhagic infarction and thrombosis

of the lungs. Acute edema of the lungs.

(c) Chronic and unspecified congestion of the lungs.

112. Asthma.

113. Pulmonary emphysema.\* 114. Other diseases of the respiratory system (except tuberculosis).\*

(a) Silicosis.

(b) Other and unspecified forms of pneumoconioses

(c) Gangrene of lung.(d) Abscess of lung.

(e) Other and unspecified diseases of the respiratory system.

IX. DISEASES OF THE DIGESTIVE SYSTEM.

115. Diseases of the buccal cavity, pharynx, tonsils and adnexa.\* (a) Diseases of the teeth and gums.

(b) Septic sore throat.

(a) Diseases of the pharynx and tonsils.
(b) Diseases of the pharynx and tonsils.
(c) Diseases of other and unspecified parts of the buccal cavity and adnexa.

116. Diseases of the esophagus.\*

117. Ulcer of stomach or duodenum.

(a) Stomach. (b) Duodenum.

118. Other diseases of the stomach (except cancer). 119. Diarrhea, enteritis, and ulceration of the intestines (under 2 years of age).\*
(a) Diarrhea and enteritis.
(b) Ulceration of the intestines (except

duodenum).

120. Diarrhea, enteritis, and ulceration of the intestines (2 years of age and over).(a) Diarrhea and enteritis.

(b) Ulceration of the intestines (except duodenum).

121. Appendicitis,

<sup>1</sup> An unreliable statement of cause of death, without autopsy, unless death occurred in an epileptic attack and was witnessed, and there was a previous history of epilepsy.

<sup>2</sup> An unreliable statement of cause of death, without autopsy, unless accompanied by a statement of

primary cause or of the character of exudate obtained by paracentesis, 3 A reliable statement of cause of death, without autopsy, if there is an accompanying statement of the

site of the lesion or name of the vessel or vessels involved. 4 Pulmonary congestion is considered a reliable statement of cause of death, without autopsy, only when the cause is specified; as, for example, accidental inhalation of irritating fumes, or accompanying lesions which are known to lead to congestion of the lungs.

## DETAILED INTERNATIONAL LIST — Continued.

IX. DISEASES OF THE DIGESTIVE SYSTEM.—Cont. 122. Hernia, intestinal obstruction,

(a) Hernia.<sup>1</sup>
(b) Intestinal obstruction.<sup>2</sup>

123. Other diseases of the intestines. 124. Cirrhosis of the liver.\*

(a) With mention of alcoholism.
 (b) Without mention of alcoholism.

125. Other diseases of the liver.\*

(a) Acute vellow atrophy of the liver (non-

puerperal).

(b) Other diseases of the liver.

126. Biliary calculi.\*

127. Other diseases of the gallbladder and biliary ducts

(a) Cholecystitis (without mention biliary calculus).
(b) Other diseases of the gallbladder and

biliary ducts. 128. Diseases of the pancreas (except diabetes mellitus).

129. Peritonitis (cause not stated).

X. Diseases of the Genitourinary System.

130. Acute nephritis.
131. Chronic nephritis.\*

(a) Arteriosclerotic kidney.
(b) Other chronic nephritis.

132. Nephritis unspecified (10 years of age and over).\*

133. Other diseases of the kidneys and ureters (except diseases associated with pregnancy, childbirth, or puerperium).

(a) Pyelitis, pyelonephritis, and pyelocystitis.

(b) Other diseases of the kidneys and ureters.

134. Calculi of the urinary passages.\*

(a) Kidneys and ureters.
(b) Bladder.

(c) Other and unspecified parts of the

urinaly passages.

135. Diseases of the urinary bladder.\*

(a) Cystitis.
(b) Other diseases of the bladder.

136. Diseases of the urethra (except calculus).\*

(a) Stricture of the urethra.

(b) Others under this title.

137. Diseases of the prostate.\*

(a) Hypertrophy of the prostate.
(b) Other diseases of the prostate.

(b) Other diseases of the prostate.

(c) Diseases of other male genital organs (not specified as venereal).\*

(c) Diseases of the female genital organs.\*

(a) Ovaries, fallopian tubes, and para-

metria. (b) Uterus

(c) Other and unspecified female genital organs.

XI. DISEASES OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM.

140. Abortion with mention of infection.\* Abortion (spontaneous, therapeutic, or of

unspecified origin):

(a) With mention of pyelitis.
(b) With mention of other infection.

Abortion (induced for reasons other than therapeutic):

(c) Self-induced abortion with mention of infection

(d) Abortion induced for nontherapeutic reasons by persons other than the woman herself with mention of infection.

141. Abortion without mention of infection.\* Abortion (spontaneous, therapeutic, or of unspecified origin):

(a) With mention of hemorrhage, trauma or shock, and toxemia.

(b) With mention of hemorrhage, trauma or shock (but not toxemia).

XI. DISEASES OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM. - Cont.

With mention of toxemia (but not hemorrhage, trauma or shock).

(d) Without mention of hemorrhage. trauma or shock, or toxemia.

Abortion (induced for reasons other than

therapeutic)

(e) Self-induced abortion.

(f) Abortion induced for nontherapeutic reasons by persons other than the woman herself.

142. Ectopic gestation.\*

(a) With mention of infection.

(b) Without mention of infection.

143. Hemorrhage of pregnancy (death before delivery).\*

(a) Placenta previa.

(b) Premature separation of placenta. (c) Other and unspecified hemorrhage of

pregnancy. 144. Toxemias of pregnancy (death before de-livery).\*

(a) Eclampsia of pregnancy.

(b) Albuminuria and nephritis of pregnancy.

(c) Acute vellow atrophy of liver (during pregnancy).

(d) Other toxemias of pregnancy.

145. Other diseases and accidents of pregnancy (death before delivery).\* (a) Infection of pregnancy.(b) Other accidents of pregnancy.

146. Hemorrhage of childbirth and puerperium.\*
(a) Placenta previa (with childbirth).

(b) Premature separation of placenta (with childbirth).

(c) Other and unspecified hemorrhages of childbirth and puerperium.

147. Infection during childbirth and puerperium.\*

(a) Puerperal pyelitis and pyelonephritis.

(b) General or local puerperal infection (except pyelitis).

(c) Puerperal thrombophlebitis.
(d) Puerperal embolism and sudden death.

148. Puerperal toxemias (excluding death before delivery).\*

(a) Puerperal eclampsia.(b) Puerperal albuminuria and nephritis. (c) Acute yellow atrophy of the liver (puerperal). (d) Other puerperal toxemias.

149. Other accidents and specified conditions of childbirth.\*

(a) Laceration, rupture, or other trauma of pelvic organs and tissue.

(b) Other specified conditions of childbirth. 150. Other and unspecified conditions of childbirth and the puerperium.\*

(a) Infection of breast during lactation.

(b) Psychosis of puerperium.(c) Other and unspecified conditions of

childbirth and the puerperium.

XII. DISEASES OF THE SKIN AND CELLULAR TISSUE.

151. Carbuncle, furuncle.<sup>3</sup>
152. Phlegmon, acute abscess.<sup>3</sup>
153. Other diseases of the skin and cellular tissue.\*

XIII. Diseases of the Bones and Organs OF MOVEMENT.

154. Osteomyelitis and periostitis.\* (a) Acute.(b) Chronic or unspecified.

155. Other diseases of the bones (except tuberculosis).\*

156. Diseases of the joints and other organs of movement.\* (a) Diseases of the joints (except tuberculosis and rheumatism).

(b) Diseases of other and unspecified organs of movement.

A reliable statement of cause of death if the hernia is external, or is exposed on operation or autopsy, when internal; also, when conditions adequate to cause of death, together with type and location of hernia,

are specified.

An unreliable statement of cause of death unless the obstruction is demonstrated on autopsy or opera-

tion, or is accessible by examination through the body orifices.

A reliable statement of cause of death, without autopsy, if there is an accompanying statement of the site and nature of the original infection.

### DETAILED INTERNATIONAL LIST — Continued.

XIV. CONGENITAL MALFORMATIONS,

157. Congenital malformations (stillbirths not included).3

Congenital malformations of the central

nervous system:
(a) Congenital hydrocephalus. (b) Spina bifida and meningocele.

Anencephalus.

(d) Other congenital malformations of the central nervous system.

Congenital malformations of the cardio-

vascular system:

formations.

(e) Congenital malformations of the heart. (f) Other congenital malformations of the

cardiovascular system. Other congenital malformations:

(g) Congenital malformations of the digestive system.

(h) Congenical malformations of the genitourinary system.
(m) Other and unspecified congenital mal-

XV. DISEASES PECULIAR TO THE FIRST YEAR OF LIFE.

158. Congenital debility (cause not stated).

159. Premature birth (cause not stated). 160. Injury at birth.\*

(a) Intracranial or spinal hemorrhage. (b) Other intracranial or spinal injuries.

(c) Other injuries at birth. 161. Other diseases peculiar to the first year of life.

(a) Asphyxia (cause not specified), atelectasis. (b) Infection of the umbilicus; pemphigus and other infections (nonsyphilitic).

(c) Other specified diseases peculiar to the first year of life.

#### XVI. SENILITY.

162. Senility. (a) Senility with mention of senile de-

mentia.
(b) Senility without mention of senile dementia.

XVII. VIOLENT OR ACCIDENTAL DEATHS.

163. Suicide by solid or liquid poisons or by poisonous gases.1

Arsenic and compounds.

(b) Barbituric acid and derivatives. (c) Cresol compounds.

(c) Cresoi compounds.
(d) Mercury and compounds.
(e) Nux vomica and strychnine.
(f) Carbolic acid and phenol.
(g) Other solid or liquid poisons.
(h) Illuminating gas.

(h) Illuminating gas.(m) Motor-vehicle exhaust gas.

Other carbon monoxide gas.

(x) Other poisonous gases.

164. Suicide by other means.

(a) Suicide by hanging or strangulation.\*

(b) Suicide by drowning.\*
(c) Suicide by firearms and explosives.\*

(d) Suicide by cutting or piercing instruments.\*

(e) Suicide by jumping from high places.\*
(f) Suicide by crushing.\*
(g) Suicide by other or unspecified means.\*
165. Infanticide (homicide of infants under 1 year of age).\*

166. Homicide by firearms.\*

167. Homicide by cutting or piercing instruments.\*
168. Homicide by other means.\*

169. Railway accidents (except collisions with motor vehicles).\*

170. Motor-vehicle accidents.\*

(a) Collisions between automobiles and trains.\*

(b) Collisions between automobiles and streetcars.\*

(c) Automobile accidents (except collisions

with trains or streetcars).\*
(d) Motorcycle accidents (except collisions with automobiles).\*

XVII, VIOLENT OR ACCIDENTAL DEATHS. -Cont. 171. Streetcar and other road-transport accidents.\*

(a) Streetcar accidents (except collisions with trains or motor vehicles).

(b) Other and unspecified road-transport accidents.

172. Water-transport accidents.\*

(a) Drowning.
(b) Other water-transport accidents. 173. Air-transport accidents.

174. Accidents in mines and quarries.\*

175. Agricultural and forestry accidents.\* (a) Accidents involving agricultural ma-

chinery and vehicles.
(b) Injury by animals in agriculture.

(c) Other agricultural accidents. (d) Accidents involving forestry machinery

and vehicles.

(e) Other forestry accidents.

(e) Other forestry accidents.
176. Other accidents involving machinery.\*
177. Food poisoning.²
178. Accidental absorption of poisonous gas.

(a) Illuminating gas (b) Motor-vehicle exhaust gas. (c) Other carbon monoxide gas.

(x) Other poisonous gases.

179. Acute accidental poisoning by solids or

liquids. Arsenic and compounds.

(a) (b) Barbituric acid and derivatives.

Cresol compounds. (c)

(d) Mercury and compounds. (a) Mercury and compounds.
(e) Nux vomica and strychnine.
(f) Carbolic acid and phenol.
(g) Lye and potash.
(h) Tobacco and derivatives.

(m) Narcotics.

(a) Methanol and other alcohols.
(x) Other and unspecified substances.

180. Conflagration.\*
181. Accidental burns (except due to conflagration).3

182. Accidental mechanical suffocation.\*
183. Accidental drowning.\*
184. Accidental injury by firearms.
185. Accidental injury by cutting or piercing instruments.3

186. Accidental injury by fall or crushing.\*

(a) Fall,
(b) Crushing.

187. Cataclysm (all deaths attributed to a cata-

clysm regardless of their nature).

188. Injury by animals (not specified as venomous or occurring in the course of agricultural and forestry operations).\*

189. Hunger or thirst.\*

190. Excessive cold.\*

191. Excessive heat.\*
192. Lightning.\*

193. Accidents due to electric currents (except lightning).

194. Poisoning by venomous animals (not specified as occurring in the course of agri-cultural and forestry operations).\*

195. Other accidents,

(a) Sequelae of preventive immunization, inoculation, or vaccination.

(b) Other accidents due to medical or surgical intervention.

(c) Lack of care of the newborn.

(d) Obstruction, suffocation, or puncture by ingested objects (e) Other and unspecified accidents.

196. Deaths of military personnel during opera-tions of war.

197. Deaths of civilians due to operations of war.

198. Legal executions.\*

XVIII. ILL-DEFINED AND UNKNOWN CAUSES. 199. Sudden death.

200. Ill-defined or unknown causes.

(a) Ill-defined.

(b) Found dead (cause unknown).

(c) Unknown or unspecified cause.

or the ingestion of the particular poisonous substances. An unreliable statement of cause of death without supporting data, such as site and extent of injury.

A reliable statement of cause of death, without autopsy, if the character of the solid, liquid or gas is specified. <sup>2</sup> An unreliable statement of cause of death without supporting data as to a group of accompanying cases

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#### ABRIDGED INTERNATIONAL LIST.

The following table shows each title of the Abridged International List. The numbers of the titles of the Detailed International List included in each title of the abridged list appear in parentheses.

Abridged Int. List Number

CAUSE OF DEATH

- Typhoid and paratyphoid fevers (1, 2).\*
- 2. 3.
- Plague (3).\* Scarlet fever (8).\*
- Whooping cough (9).\*
- Diphtheria (10).\*
- Tuberculosis of the respiratory system (13).\*
- All other forms of tuberculosis (14, 15, 16, 17, 18, 19, 20, 21, 22).
- Malaria (28). 9. Syphilis (30)
- Influenza (33) 10.
- 11. Smallpox (34).\*
- Measles (35).\*
   Typhus fever (39).\*
- 14. Other infectious or parasitic diseases (4, 5, 6, 7, 11, 12, 23, 24, 25, 26, 27, 29, 31, 32, 36, 37, 38, 40, 41, 42, 43, 44).
- Cancer and other malignant tumors (45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55). Non-malignant tumors or tumors of unspecified nature (56, 57).\*
- 16.
- 17. Chronic rheumatism and gout (59, 60).
- 18. Diabetes mellitus (61).
- Chronic or acute alcoholism (77),
- Avitaminosis, other general diseases, diseases of the blood, and chronic poisonings (58, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 78, 79).
   Meningitis (nonmeningococcal) and diseases of the spinal cord (81, 82).
- Intracranial lesions of vascular origin (83). 23.
- Other diseases of the nervous system and sense organs (80, 84, 85, 86, 87, 88, 89). Diseases of the heart (90, 91, 92, 93, 94, 95).\*
  Other diseases of the circulatory system (96, 97, 98, 99, 100, 101, 102, 103). 24.
- 25.
- 26. Bronchitis (106).
- 27.
- Pneumonia and bronchopneumonia (107, 108, 109). Other diseases of the respiratory system (104, 105, 110, 111, 112, 113, 114). 28.
- 29. Diarrhea and enteritis (119, 120).
- 30. Appendicitis (121).
- Appendictis (121).
   Diseases of the liver and biliary passages (124, 125, 126, 127).
   Other diseases of the digestive system (115, 116, 117, 118, 122, 123, 128, 129).
- 33. Nephritis (130, 131, 132). Other diseases of the urinary and genital systems (133, 134, 135, 136, 137, 138, 139). 34.
- Puerperal infection (140, 147).\* 35.
- 36. Other diseases of pregnancy, childbirth, and the puerperium (141, 142, 143, 144, 145, 146, 148, 149, 150).\*
- 37. Diseases of the skin, cellular tissue, bones, and organs of movement (151, 152, 153, 154, 155, 156).
  38. Congenital malformations and debility, premature birth, and diseases peculiar to the first year of life

- Congenital malformations and debility, premature birth, and diseases peculiar to the first year of the (157, 158, 159, 160, 161).
   Senility, old age (162).
   Suicide (163, 164).\*
   Homicide (165, 166, 167, 168).\*
   Automobile accidents (all motor-driven road vehicles) (170).\*
   Other violent or accidental deaths (suicide, homicide, and automobile accidents excepted) (169, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198).
   Causes of death ill-defined, unknown, or unspecified (199, 200).

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